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REFERENCE

NIST
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NISTIR 4603

"RP"

National Type Evaluation Program

Index of Device Evaluations

NCWM PUBLICATION 5

This Publication replaces all previous editions and supplements. It includes all NTEP evaluated devices to this date.

Third Edition
May 8, 1991

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#4603
1991

U.S. Department of Commerce
National Institute of Standards and Technology

NIST

NATIONAL INSTITUTE OF STANDARDS &
TECHNOLOGY
Research Information Center
Gaithersburg, MD 20899

The National Institute of Standards and Technology has a statutory responsibility for "cooperation with the States in securing uniformity of weights and measures laws and methods of inspection." In partial fulfillment of this responsibility, the Institute is pleased to publish this document for the National Conference on Weights and Measures (NCWM).

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U.S. Department of Commerce
Robert A. Mosbacher, Secretary
National Institute of Standards and Technology
John W. Lyons, Director

NIST

Introduction To Edition 3 to
NCWM Publication No. 5
May 8, 1991

These listings are for all devices for which Certificates of Conformance have been issued from January 1, 1986 through May 8, 1991.

Several suffix codes have been used in conjunction with the Certificate of Conformance number. These codes are explained below.

A Identifies an addendum to a Certificate of Conformance. A number following the letter designates the number of addenda that have been issued for the Certificate. The use of the number suffix is relatively recent so not all addenda have numbers following the letter "A".

P Identifies a provisional Certificate of Conformance. Provisional Certificates of Conformance may have been issued for load cells for which a laboratory evaluation of the test laboratory has not been made or for several other possible reasons. Large capacity scales that use load cells with a provisional Certificate of Conformance also receive provisional Certificates of Conformance.

PA Identifies an addendum issued to Provisional Certificates of Conformance.

PN Identifies Pre-NTEP Certificates that have been issued under the NTEP policy of accepting results of type evaluation by individual State jurisdictions before the establishment of NTEP.

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List of Companies

A&D Engineering, Inc.
Absco Scale Co.
Accurate Metering Systems, Inc.
Advance Scale Company
Advanced Retail Systems Corporation
Advanced Systems Interfacing, Inc.
Airway Scale and Mfg Co., Inc.
Alcoa Recycling Machinery Services
Alkon Corporation
Ameacon, Inc.
Analogic Corporation
Antonson/Meto, Inc.
Applied Forces Corporation
Applied Technology
Artech Industries, Inc.
Astec Industries
AutoGas Systems, Inc.
Avery Weighing Technology
Baader North America Corp.
Bennett Pump Company
Berkel Incorporated
Better Built Scale Products
Bizerba United States, Inc.
BLH Electronics, Inc.
Brooks Instrument Division
Cambridge Engineering, Inc.
CANMAX Retail Systems, Inc.
Cardinal/Detecto Scale Mfgr. Co.
CAS Corporation
CASIO, INC.
CAT Scale Company
Celtron
Centrodyne Corporation of America
Certified Scale Co.
Check Robot
CMI Weighing Equipment
CompuWeigh
Condec Consolidated Controls
Consolidated Controls, Eaton Corporation
Control Logic Corporation
Daniel Industries, Inc.
Diamond Control Systems
Digi Matex, Inc.
Digi Postal Corporation
Doran Scales, Inc.
Douglas Homs Corporation
Dover Corporation
Duratron Corporation
Durline Scales and Mfg., Inc.
Eaton Corporation
Edlund Company
Edlund Company, Inc.
Electronic Scales International
Electroscale Corporation (See Ref.)
Emark Corporation
Engineered Systems, Inc. (ESI)
Epelsa International, Inc.
ESCO Manufacturing, Inc.
Esselte Meto

Exact Equipment Corporation
Fairbanks Scales
Fargo Electronic Services Inc.
Ferranti Autofil
Flex-Weigh Corporation
Flintab, Inc.
Friden Alcatel
GasBoy (See Winslow under The A.H. Emory Co.)
GDT, Inc.
Gedge Systems
General Electrodynamics Corporation
General Electronic Systems, Inc.
Gilbarco, Inc.
Global Scale Imports, Inc.
Graco, Inc.
Graham Electronics, Inc.
Griffin Tech. Inc.
GSE, Inc.
Gull Inc.
Hardin Industries
Hardy Instruments, Inc.
Hasstech, Inc.
Hecon Corporation
Henry Troemner, Inc.
Hobart Corporation
Holtgreven Scale & Electronics Corporation
Hottinger Baldwin Measurements, Inc
Howe Richardson Division
Hugin Sweda, Inc.
Husky Corporation
IBM Corporation
ICL, Inc.
Industrial Data Systems, Inc.
Int. Weighing Systems, Inc
Intercomp Corporation
Interface, Inc.
International Mailing Systems, Inc.
InterSystems, Inc.
Ishida Scales Mfg. Co., Ltd.
Ivex Corporation
J & S Scale Company
J & S Scale Company, Inc.
John Chatillon & Sons, Inc.
Jonel Engineering
K-Scale, Inc.
K-Tron
Koltek, Inc.
Koppens Automatic USA Ltd.
Kraus Industries
Kubota Corporation
Lake Goodwin Scale Company, Inc.
Liqua-Tech Corporation
Liquid Controls Corporation
Loadometer Corporation
Lodec, Inc.
M&R Brand Scale
M-R Brand Scale Manufacturing, Inc.
Mantle Industries inc.
Marel Equipment Inc.
Marsh Scale, Inc.
Masstron Scale, Inc. (See Toledo)
McNeilus Truck & Mfg. Inc.
Measurement Systems International
Metro Equipment Corporation
Metrometer, Inc.
Mettler Instrument Corporation
Micro General
Micro Motion, Inc.
Micros Systems, Inc.
Mid-America Scale Company
MOBBA
Mobile Computing
Morrison Weighing Systems, Inc.
National Semiconductor
NCI Weigh-Tronix Inc.
NCR Corporation
Neptune Water Meter Company
New Brunswick International, Inc.

Ohaus Corporation
Ohio Valley Scale & Equipment Corp
Oklahoma Industries (see Unibridge)
Omron Systems of America
P.O.M. Incorporated
Pacific Scale Co., Inc.
PAR Microsystems
PAT Equipment Corporation
Pel-State Electronics
Pelouze Scale Company
Pennsylvania Scale Company
Perkins Scale Corporation
Phelphs Industries, Inc.
Pitney Bowes
POS Data Products, Inc.
Powell All-Steel Scales, Inc.
PSI/Command Data
Pulsar Technology Systems, Inc.
Quality Business Machines
Revere Corp (See Revere Transducers, Inc.)
Revere Transducers, Inc.
Rice Lake Weighing Systems
RSB Engineers/Planners, Inc.
Rudda Meter Inc.
Rusty's Weigh Scales & Service, Inc.
Santa Rosa Scale Company
Sanyo Business Systems Corp.
Sartorius Corporation
Scaime S.A.
Scale Data Systems
Scales Unlimited
Schlumberger Technologies, Inc.
Schmidt Electronic Laboratories
Scientech, Inc.
Sea Shell Technologies
Seca Corporation
Seedburo Equipment Company
Seltec Corporation
Sensortronics

Shekel Electronic Scales
Smith Meter Inc.
Sooner Scale, Inc.
Southwest Pump Company
Southwestern Scale Co., Inc.
SP Systems, Incorporated
Spectra Physics
Sterling Scale Company, Inc.
Stock Equipment Company
Stores Automated Systems, Inc.
Stress-Tek, Incorporated
Sun Electric Corporation
Sun Scale Inc.
Superior Load Cell
Syn-Tech Systems, Inc.
Syracuse Scale Co, Inc.
Systems Associates, Incorporated
Tanita Corporation
TEC America, Inc.
Tedea Inc.
Tektra International
Tele-Weight, Inc.
Thayer Scale
The A. H. Emery Company
The Merrick Corporation
The Scale Store
Thurman Scale Company
Tokheim Corporation
Toledo Scale Corporation
Totalcomp, Inc.
Towa Corp. of America
Transducers, (See Revere Transducers,Inc.)
Tri-Coastal Industries
Triangle Microsystems, Inc.
Triner Scale & Manufacturing
Tru-Test Distributors Ltd.
Tulsa Power Products, Inc.
Tuthill Corporation
Tyrel Corporation

UHL Scale Service, Inc.
Unibridge Scale Systems
Universel Epsco, Inc.
Veeder-Root
Vertex Industries, Inc.
Viking Taximeter Company
W. R. Grace & Co.
Washington Trade Associates
Wayne Division
Webster Scale, Inc.
Weigh-Tronix, Inc.
Weight Check
Weldotron Corporation
Weldtec Scales
West Michigan Scales
Western Scale Company Limited
William M. Wilson's Sons, Inc.
Winslow Scale Company
Wisconsin Electrical Mfgr. Co., Inc

List of Device Types

Belt Conveyor Scale
Bench and Counter Scale
Bulkweighing System
Cash Register
Computing Scale
Crane Scale
Data Processing Systems
Dry Measure
Floor Scales
Grain Test Scale
Hanging Scale
Hopper Scale
Indicating Elements
Jewelers' Balance
Livestock Scale
Load Cell
LPG Liquid Meter
Mass Flow Meter
Monorail Scale
Parking Meter
POS Scale
Prepackaging Scale
Prescription Balance
Printer
Railroad Track Scale
Retail Motor Fuel Dispenser
Retail Motor Fuel Register
Retail Motor Fuel System
Service Station Consoles/ECR
Taximeter
Vehicle Scale
Vehicle Tank & LPG Meter
Weighbeam
Weight Classifier
Wheel Load Weigher
Wholesale Meter

LISTING BY COMPANY

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
A&D Engineering, Inc.								
87-041 09/29/87	A&D Engineering, Inc.	Bench and Counter Scale FV-30KA2, FV-60KA2, FV-150KA1	FV-60KA1	III	3100	60 x .02 kg	15.4" x 20.8"	Superseded by 87-041A
87-041A 04/19/89	A&D Engineering, Inc.	Bench and Counter Scale FV-30KA2, FV-60KA2, FV-150KA1	FV-60KA1	III	3,100	60 x .02 kg		Digital Bench Scale
88-023 03/24/88	A&D Engineering, Inc.	Indicating Elements	AD 4321A & B	III/III L	10,000			Digital Electronic
88-023.A1 03/07/91	A&D Engineering, Inc.	Indicating Elements AD 4321 SS; AD 4321 MS	AD 4321A & AD 4321B	III/III L	10,000			Digital Electronic
88-031 03/10/88	A&D Engineering, Inc.	Indicating Elements	AD4316	III/III L	10,000			Digital Indicating Element
88-095 06/08/88	A&D Engineering, Inc.	Indicating Elements	AD 4323	III/III L	10,000			Digital Indicator
89-037 05/02/89	A&D Engineering, Inc.	Indicating Elements	AD-4322A	III/III L	10,000			Digital Electronic
90-061 04/18/90	A&D Engineering, Inc.	Floor Scales	FW-150KA1	III	7,500	300 x .1 lb	15.4" x 20.8"	Digital Electronic
90-061.A1 01/24/91	A&D Engineering, Inc.	Bench and Counter Scale	FW Series		10,000	300lbs		Superseded by 90-061.A2
90-061.A2 02/12/91	A&D Engineering, Inc.	Bench and Counter Scale Platform: 12.8" x 16.5"(KA2), capacities - 12, 60, 120, 200 & 300 lbs.	FW SERIES	III	10,000	see below	15.4"x20.8" (KA1)	Digital Electronic
90-064 08/21/90	A&D Engineering, Inc.	Bench and Counter Scale FV-30KA2, FV-60KA2, FV-150KA1. Other capacities: 60 x .02 kg, 1920 x 1 oz	FV-60KA1	III	3,100	120 x .05 lb	15.4" x 20.8"	Digital Electronic
90-096 08/21/90	A&D Engineering, Inc.	Bench and Counter Scale FV-60KAS2 60 x 0.2kg, 150 x 0.5 lb, 2400 x 1 oz, 12.8" x 16.5"	FV-60KAS1	III	3,000	60 x .02 kg	15.4" x 20.8"	Digital Electronic

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Absco Scale Co.									
91-003P	Absco Scale Co.		Vehicle Scale	5752					
Accurate Metering Systems, Inc.									
85-065A 06/03/88	Accurate Metering Systems, Inc.		Vehicle Tank & LPG Meter	Diessel RZ 2A			99999.9 gal		Electromechanical Vehicle Tank
Advance Scale Company									
87-115 12/29/87	Advance Scale Company		Printer	Auto-Scale 4000					Inbound/outbound vehicle scale
Advanced Systems Interfacing, Inc.									
89-010 04/05/89	Advanced Systems Interfacing, Inc.		Printer	Microway II/TKII					Computer Interface System
90-150 10/27/90	Advanced Systems Interfacing, Inc.		Bulkweighing System	Bulk II	III	10,000			Digital Electronic
Airway Scale and Mfg Co., Inc.									
88-247P 09/22/88	Airway Scale and Mfg Co., Inc.	AW 45T 1035-PE, AW 50T 1040-PE, AW 55T 1050-PE, AW 60T 1060-PE, AW 60T 1065-PE, AW 60T 1080-PE, AW 60T 10100-PE, AW 60T 10105-PE. Capacities (lb): 90,000 - 120,000	Vehicle Scale	AW 60T 1070-PE	III L	6,000	120,000 x 20 lb	10' x 70'	Load Cell Weighing Element
89-041P 02/23/90	Airway Scale and Mfg Co., Inc.		Load Cell	AW900	III L	10,000 M	20K to 100K		WITHDRAWN
90-140	Airway Scale and Mfg Co., Inc.		Bench and Counter Scale	XX XL YY	III				Digital Electronic
90-141 11/02/90	Airway Scale and Mfg Co., Inc.	Model: AW600B-2.4K, AW600B-5K, AW600B-10K, AW600B-15K & AW600B-20K.	Load Cell	AW600B Series	III	5000	2500 to 20,000lb		Shear Beam, Tension
90-142 11/02/90	Airway Scale and Mfg Co., Inc.	Models: AW900B-20K, AW900B-25K, AW900B-30K, AW900B-40K, AW900-50K, AW901B-50K, AW900B-60K, AW900B-60KL, AW900B1-65K, AW900B-75K, AW900B-75KL & AW900B-100K.	Load Cell	AW900B	IIIL	10,000	20,000-100,000lb		Double-Ended Shear Beam

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Alcoa Recycling Machinery Services								
91-047 04/18/91	Alcoa Recycling Machinery Services Dimensions: 3 ft x 3 ft	Hopper Scale	WH27	III	3,000	300 x 0.1 lb		Digital Electronic
Alkon Corporation								
86-033 12/04/86	Alkon Corporation	Indicating Elements	LCI-1	III/III L	1,000			
Ameacon, Inc.								
89-039 01/30/90	Ameacon, Inc.	Indicating Elements	PROCESS MATE 96	III L	10,000			
Analogic Corporation								
87-073 12/30/87	Analogic Corporation	Indicating Elements	AN5315	III/III L	10,000			Digital Indicating Element
87-074 12/30/87	Analogic Corporation	Indicating Elements	AN5316	III/III L	10,000			Digital Indicating Element
87-075 12/30/87	Analogic Corporation	Indicating Elements	AN5322	III/III L	10,000			Digital Indicating Element
88-175 11/01/88	Analogic Corporation	Indicating Elements	ITG 3030	III/III L	10,000			Digital Electronic
Antonson/Meto, Inc.								
87-067 10/14/87	Antonson/Meto, Inc.	Computing Scale	823	III	3,000	30 x 0.01 lb	12" x 14.5"	Digital Computing Scale
Applied Forces Corporation								
88-097 06/08/88	Applied Forces Corporation	Indicating Elements	F3, F4, F5, and F6	III/III L	10,000			Digital Indicator
88-097A1 09/11/90	Applied Forces Corporation	Indicating Elements	F3, F4, F5, F6	III/III L	10,000			Digital Electronic

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Applied Technology									
89-100 10/12/89	Applied Technology		Retail Motor Fuel System	1200P, 1200W					
Artech Industries, Inc.									
87-057 05/24/88	Artech Industries, Inc.		Load Cell	20210	III	4500 S	25 to 10000 lb		Superseded by 87-057A3
87-057A2 05/02/89	Artech Industries, Inc.		Load Cell	20210	III	4,500 S	25 - 10,000 lb		Superseded by 87-057A3
87-057A3 05/11/90	Artech Industries, Inc.		Load Cell	20210	III, III L	5k, 10k S	25 - 40,000 lb		Type "S" - Load Cell
		Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000, 15,000, 20,000, 25,000, 30,000, 35,000, 40,000							
87-057P 09/29/87	Artech Industries, Inc.		Load Cell	20210	III	4500 S	25 - 10000 lb		Superseded by 87-057A3
		Capacities (lb): 50, 100, 250, 500, 1000, 2500, 3000, 5000, 10000							
87-057PA 01/27/88	Artech Industries, Inc.		Load Cell	20210	III	4500 S	25 - 10000 lb		Superseded by 87-057A3
87-057PA3 02/12/90	Artech Industries, Inc.		Load Cell	20210	III, III L	5K,10K S	25 to 20,000 lb		Superseded by 87-057A3
87-058 05/24/88	Artech Industries, Inc.		Load Cell	30310	III/III L	5000 M	1000 to 10000 lb		Superseded by 87-058A2
87-058.A3 03/07/91	Artech Industries, Inc.		Load Cell	30310	III/III L	5,000	1,000 to 10k lb		Shear Beam
		The specific models of load cells covered by this certificate are identified by the capacity of each load cell.							
87-058A2 05/02/89	Artech Industries, Inc.		Load Cell	30310	III/III L	5,000 M	1k - 10k lb		Shear Beam
		Specific models of load cells are identified by the capacity. See Certificate. Optional model families: 30210 and 30310-xx-C/B							
87-058P 09/29/87	Artech Industries, Inc.		Load Cell	30310	III	5000 M	1000 - 10000 lb		Superseded by 87-058A2
87-058PA 01/27/88	Artech Industries, Inc.		Load Cell	30310	III/III L	5000 M	1000 - 10000 lb		Superseded by 87-058A2

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity / Platform size	Device Description
87-094 05/24/88	Artech Industries, Inc.	Load Cell	70210	III/III L	5,000 M	5k - 50k lb	Double Ended Shear Beam
87-094.A1 03/07/91	Artech Industries, Inc.	Load Cell The specific models of load cells covered by this certificate are identified by the capacity of each load represented.	70210	III/III L	5,000	5,000 to 50k lb	Double Ended Shear Beam
87-094P 01/27/88	Artech Industries, Inc.	Load Cell Capacities (lb) 5,000: 10,000: 20,000: 50,000	70210	III/III L	5000 M	5000 to 50000 lb	Superseded by 87-094
90-032 04/25/90	Artech Industries, Inc.	Load Cell Class III, single cell, n = 5,000. Class III L, single cell, n = 10,000. Capacity 1,000 to 10,000 lb. Other models: SS30210 and SS30310-xx-C/B	SS30310 SERIES	III/III L	5k, 10k M	1,000 - 10,000 lb	SHEAR BEAM LOAD CELL
90-032P 02/12/90	Artech Industries, Inc.	Load Cell	SS30310 Series	III/III L	5K,10K M	1,000 to 10,000lb	Superseded by 90-032
90-083 05/15/90	Artech Industries, Inc.	Load Cell 80310 - The difference between the Models 80210 and 80310 is in the manner of contact of the load cell to the mounting assembly. The 80210 has a semicircular indentation in the middle of the bottom of the cell where the cell rests on a semicircular rod. The point of contact is the semicircular areas. The bottom of the 80310 is flat and the semicircular is turned upside down so the flat area is in contact with the load cell. The semicircular rod makes contact with a flat plate in its mounting assembly	80210 Series	III L	10,000	20,000 - 200,000	Double Ended Shear Beam

Astec Industries

87-037P 09/14/87	Astec Industries	Hopper Scale	SEB	III L	3,750	75x0.02 ton	Portable Hopper Scale
89-128 10/24/89	Astec Industries	Hopper Scale	WB		1,000	20,000 lb	Superceded by 89-128A1
89-128A1 04/18/90	Astec Industries	Hopper Scale	WB, WB-A, AC, DA	III L	6,000	1,000 - 20,000 lb	Digital Electronic

AutoGas Systems, Inc.

88-256 01/25/89	AutoGas Systems, Inc.	Retail Motor Fuel System AC 2004 E, AC 2003 M	AT 2002 X				Card Reader/Station Controller

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Avery Weighing Technology										
87-071	12/30/87	Avery Weighing Technology	Optional capacity: 30 x 0.01 lb	Bench and Counter Scale	3359	III	3,000	60 x .02 lb	350mm x 350mm	Digital Bench Scale
87-071A	09/22/88	Avery Weighing Technology	Optional capacities: 30 x 0.01 lb, 60 x 0.02 lb	Bench and Counter Scale	3359	III	2,000	100 x 0.05 lb	350 mm x 350 mm	Digital Electronic
88-001	03/01/88	Avery Weighing Technology		Computing Scale	A600	III	1,500	15 x .01 lb	13.75" x 8.75"	superseded by 88-001A1
88-001A1		Avery Weighing Technology		Computing Scale	A600	III	3000	15 & 30 x 0.01 lb	13.75" x 8.75"	Digital Electronic Computing
88-056	05/26/88	Avery Weighing Technology		Prepackaging Scale	B700	III	3,000	30 x 0.01 lb	12" x 15.25"	Digital Prepackaging Scale
88-170	09/22/88	Avery Weighing Technology		Computing Scale	A100E	III	3,000	30 x 0.01 lb	13.5 " x 11 "	Digital Electronic
88-179	09/22/88	Avery Weighing Technology	8638, 8636	Computing Scale	1770	III	3,000	30 x 0.01 lb	9.5 " x 11.5 "	Digital Electronic
88-180	09/23/88	Avery Weighing Technology	1791A, 1791C, 1791E	Computing Scale	1791	III	3,000	30 x 0.01 lb	344 mm x 280 mm	Digital Electronic
88-255	11/01/88	Avery Weighing Technology		Computing Scale	A100	III	3,000	30 lb	13.5" x 11"	Digital Electronic
Baader North America Corp.										
86-007	05/28/86	Baader North America Corp.	10XX.10, 10XX.20, 10XX.30, 10XX.40	Bench and Counter Scale	1020.30.73	III	3000	300 kg (600 lb)	24" x 19 1/2"	
86-008	05/28/86	Baader North America Corp.	8605.15.00: 8605.15.05: 8610.20.00: 8610.20.01: 8610.20.03: 8610.20.06: 8610.20.07: 8610.20.08: 8615.25.00: 8615.25.05	Indicating Elements	8600 Series		3000			
87-026	08/25/87	Baader North America Corp.		Floor Scales	3020.10.02	III	3,000	300 kg	36"x36"	Elec. Load Cell Weighing Elem.

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Bennett Pump Company										
87-020	05/22/87	Bennett Pump Company		Service Station Consoles/ECR	M 430					Superseded by 87-020A2
87-020A	04/19/89	Bennett Pump Company	A 430-1	Service Station Consoles/ECR	Access 430					Superseded by 87-020A2
87-020A2	08/21/89	Bennett Pump Company	MI 320, MI 350	Service Station Consoles/ECR	ECR-430 ECR A 430-1					Cash Register/Controller
87-062	10/27/87	Bennett Pump Company	6012, 6013, 6022, 6025, 6024, 6027	Retail Motor Fuel Dispenser	6000 Series			99.999 gal.		Digital RFD
88-083	05/26/88	Bennett Pump Company		Service Station Consoles/ECR	100			24 dispensers		Electronic Service Station POS
88-303	04/19/89	Bennett Pump Company	A 410-1, A 410-2	Service Station Consoles/ECR	A 410-1 and A 410-2					superseded by 88-303A1
88-303A1	08/21/89	Bennett Pump Company	A 410-1, A 410-2, MI 320, MI 350	Service Station Consoles/ECR	A 410-X*			999.99 vol		Digital Electronic
89-063	10/02/89	Bennett Pump Company		Retail Motor Fuel Dispenser	7000 & 9000 Series			999.999 total gal		Superseded by 89-063A1
89-063A1	01/31/91	Bennett Pump Company	7600 & 7800 High Cap Series, Includes: 9000 Series, Conventional 7000 Series - Low hose & High hose.	Retail Motor Fuel Dispenser	7000 & 9000 Series	$9.999/vol		999.999 total vol	$9,999.99 total $	Electronic Computing
89-072	10/02/89	Bennett Pump Company		Service Station Consoles/ECR	OMNI-OT			up to 24 dispens.		
90-034PN	03/13/90	Bennett Pump Company	3722, 3724, 3725, 3725D, 3727, 3782, 3788, 3788D, 3789, 3789D, 3792	Retail Motor Fuel Dispenser	3700 Series					Analog Volume Only
90-035PN	03/13/90	Bennett Pump Company	4012, 4013, 4022, 4024, 4025, 4027	Retail Motor Fuel Dispenser	4000 Series					Analog Computing

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-036PN 03/13/90	Bennett Pump Company	814M, 816M, 818M	Service Station Consoles/ECR	81 Series					Digital
90-162 01/31/91	Bennett Pump Company	For use with electronic RMFD's, M405-*e interfaces with up to 8 hoses, M405-16E interfaces with up to 16 hoses.	Service Station Consoles/ECR	M405-8E & M405-16E			999.99 total vol	9,999.999 total $	RMFD Console
Berkel Incorporated									
87-009 04/13/87	Berkel Incorporated		Computing Scale	522	III	3,000	30 x 0.01 lb	27x37 cm	Digital Computing Scale
88-171 08/30/88	Berkel Incorporated		Computing Scale	688LS	III	3,000	30 x 0.01 lb	13.5 " x 11 "	Digital Electronic
88-179.A1 03/07/91	Berkel Incorporated		Computing Scale	1770	III	3,000	30 x 0.01 lb	9.5" x 11.5"	Digital Computing
88-181 08/30/88	Berkel Incorporated	680 CW MKII	Bench and Counter Scale	680 MKII	III	3,000	30 x 0.01 lb	384 mm x 280 mm	Digital Electronic
90-095 08/21/90	Berkel Incorporated	RS-300: 300 x 0.1 lb	Bench and Counter Scale	RS-150	III	3,500	150 x 0.05 lb	13.9" x 19.7"	Digital Electronic
90-154 01/03/91	Berkel Incorporated	624LS Capacity 30 x 0.01lb - Same as the Model 623LS except the operator's display is alphanumeric.	Computing Scale	623LS	III	3,000	30 x 0.01 lb	400 x 252 mm	Digital Electronic
Better Built Scale Products									
90-066 04/18/90	Better Built Scale Products	Optional Models: UMC 555 ---, Enclosure: A=Standard, Mildsteel Painted, B=Nema Enclosure. Input Power: A=117 VAC, 60Hz, B=227 VAC, 50Hz. Load Cell Term: A=Standard 6-wire Connector, B=RFI-Shielded 6-Wire Connector: A=Standard, B=Non-Standard.	Indicating Elements	UMC 555 AAAA	III/III L	10,000			Digital Electronic
Bizerba United States, Inc.									
86-023 09/29/86	Bizerba United States, Inc.		Computing Scale	Pro 7000	III	3000	30 x 0.01 lb	15" x 10.25"	

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-028 10/14/86	Bizerba United States, Inc.	Pro 7400. Other capacity: 15-30 lb x 0.01 lb	Computing Scale	Pro 7500	III	3000	0-15 x 0.005 lb	15" x 10.5"	Digital Electronic
86-028A 11/05/87	Bizerba United States, Inc.	Other capacity 15-30 lb x 0.01 lb: 30 lb x 0.01 lb	Computing Scale	PRO7400, PRO7500	III	3000	0-15 x 0.005 lb	15" x 10.5"	Digital Electronic
89-009 08/02/89	Bizerba United States, Inc.		Computing Scale	PRO 6000	III	3,000	30 X 0.01 lb	15" x 10.5 "	superseded by 89-009A1
89-009A1 10/12/89	Bizerba United States, Inc.	PRO 6400 hanging scale	Computing Scale	PRO 6000	III	3000	30 x 0.01 lb	15" x 10.5"	
90-053 06/14/90	Bizerba United States, Inc.	This series consists of the Models PRO9100, PRO9400, PRO9700, PRO9600 & PRO9800.	Computing Scale	PRO9000 Series	III	3,000	30 x 0.01 lb	10.4" x 15"	Digital Electronic
BLH Electronics, Inc.									
87-060 06/28/88	BLH Electronics, Inc.	Capacities: 20k, 50k, 100k, 200k	Load Cell	C2P1	III L	4,500 M	20k-200k lb		
87-060P 03/10/88	BLH Electronics, Inc.	Capacities (lb): 20k, 50k, 100k, 200k	Load Cell	C2P1	III	3000 S	20000 - 200000 lb		WITHDRAWN
87-060PA 01/27/88	BLH Electronics, Inc.	Capacities (lb): 20k, 50k, 100k, 200k	Load Cell	C2P1	III L	10000 M	20000 - 200000 lb		superseded by 87-060
87-061 06/28/88	BLH Electronics, Inc.	Capacities (lb): 450, 1125, 2250, 4500	Load Cell	KIS-3	III	3,000 S	450 - 45000 lb		Shear Beam Load Cell
87-061P 09/29/87	BLH Electronics, Inc.	Capacities: 450, 1125, 2250, 4500	Load Cell	KIS-3	III	3,000 S	450-4500 lb		Superseded by 87-061
87-082 12/18/87	BLH Electronics, Inc.		Indicating Elements	LCI	III/III L	10,000			Digital Indicating Element

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Brooks Instrument Division								
89-101 09/13/90	Brooks Instrument Division Generic name: PetroCount II	Wholesale Meter	0500B1BXX1					Digital Electronic
89-116 10/24/89	Brooks Instrument Division	Wholesale Meter	0501A1BXBX					
90-117 09/11/90	Brooks Instrument Division 004X-XXXXXXXX and 004X-XXXX	Wholesale Meter	PetroCount 44					Digital Electronic
90-118 11/02/90	Brooks Instrument Division Generic Name: Parity Series	Wholesale Meter	Turbo					3-inch & 4-inch
CANMAX Retail Systems, Inc.								
87-025 01/25/89	CANMAX Retail Systems, Inc. Class 2157, Model 0104: Class 2157, Model 0109	Service Station Consoles/ECR	FULL SERVE					Cash Register Service
91-050	CANMAX Retail Systems, Inc.	POS Scale	C-Serve					
Cardinal/Detecto Scale Mfgr. Co.								
86-035 12/17/86	Cardinal/Detecto Scale Mfgr. Co.	Indicating Elements	738	III/III L	10,000			Digital Electronic
86-035A 03/25/88	Cardinal/Detecto Scale Mfgr. Co. 738 BA (Batch Aid)	Indicating Elements	738	III/III L	10,000			Digital Electronic
86-035A2 04/18/90	Cardinal/Detecto Scale Mfgr. Co.	Indicating Elements	738	III/III L	10,000			Digital Electronic
86-036 12/19/86	Cardinal/Detecto Scale Mfgr. Co.	Indicating Elements	10K	III/III L	10000			Indicating Element
87-027 07/16/87	Cardinal/Detecto Scale Mfgr. Co. 6600-2, 6600-5, 6600-10, 6600-50, 6600-100	Bench and Counter Scale	6600 Series	III	5,000	100x0.02 lb	8.25" x 14.5"	Digital Bench Scale

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-028	07/13/87	Cardinal/Detecto Scale Mfgr. Co.		Bench and Counter Scale	AP-20	III	1,999	19.99x0.01	6.75" x 5.25"	supersedes by 87-028A1
87-028A1	01/06/90	Cardinal/Detecto Scale Mfgr. Co.	AP-M1, AP-M2	Bench and Counter Scale	AP-20	III	1999	19.99 X 9.91 lb	6.75 x 5.25 "	Digital Bench Scale
87-033	07/16/87	Cardinal/Detecto Scale Mfgr. Co.	6600-2, 6600-5, 6600-10, 6600-50, 6600-100	Bench and Counter Scale	6600 Series	III	5,000	100 x 0.02lb	8.25" x 14.5"	Digital Bench Scale
87-034	07/16/87	Cardinal/Detecto Scale Mfgr. Co.		Bench and Counter Scale	AP-20	III	1,999	19.99 x 0.01 lb	6.75" x 5.25"	Superseded by 87-034A1
87-034A1	01/06/90	Cardinal/Detecto Scale Mfgr. Co.	AP-M1, AP-M2	Bench and Counter Scale	AP-20	III	1999	19.99 x 9.91 lb	6.75" x 5.25"	Digital Bench Scale
87-059P	11/25/87	Cardinal/Detecto Scale Mfgr. Co.	SB-2500S, SB-5000S, SB-10 000S, SB-20 000S	Load Cell	SB-5000S	III	5,000 M	2.5k - 20k lb		Shear Beam
87-059PA	01/22/88	Cardinal/Detecto Scale Mfgr. Co.	SB-2500S, SB-5000S, SB-10 000S, SB-20 000S	Load Cell	SB-5000S	III L	10,000 S	2.5 - 20k lb		Shear Beam Load Cell
87-083P	04/07/88	Cardinal/Detecto Scale Mfgr. Co.		Load Cell	50K-HDD	III L	10,000 M	50,000 lb		Column Compression Load Cell
88-010PN	03/01/88	Cardinal/Detecto Scale Mfgr. Co.	56BSR, 58BSR, 59BSR, 5SBSR, 108BSR, 109BSR, 10SBSR, 15SBSR, 20SBSR, 30SBSR	Floor Scales	BSR and BSRL	III		5-150 TON	VARIOUS	Dormant Industrial Scale
88-011PN	03/01/88	Cardinal/Detecto Scale Mfgr. Co.	FS-1F, -2F, -2.5F, -3F, -4, -5, -6, -7, -8, -9, -10, -11	Hopper Scale	FS Series	III/III L		5000 - 300000 LB		Floor Tank & Hopper Mech. lev.
88-012PN	03/01/88	Cardinal/Detecto Scale Mfgr. Co.	1018 SR: 1522 SR: 2024 SR: 3024 SR: 3034 SR: 30343 SR: 40403 SR: 5045 SR: 5050 SR: 5060 SR: 5070 SR: 501207 SR: 6045 SR: 6050 SR: 6060 SR: 6070 SR: 7550 SR: 7560 SR: 75705 SR: 8060 SR: 8070 SR: 10060 SR: 100100 SR: 15070 SR. Capacity range 10-150 tons	Vehicle Scale	SR and SRL Series	III/III L		10-150 TONS	18'x 9'-100'x 10'	Mech. Lever Weighing Element
88-013PN	03/01/88	Cardinal/Detecto Scale Mfgr..Co.	206-ASR: 208-ASR: 2010-ASR: 308-ASR: 3010-ASR: 3012-ASR	Vehicle Scale	ASR and ASRL	III/III L		30 Tons	12 'x 10 '	Mechanical axle load scales

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-014PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co. OLP-505F, -505, -404F, -404	Floor Scales	OLP Series	III		4,000	60 " x 60 "	Overhead Mech. Plat. Scale
88-015PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co. 6050-RSA, 6060-, 6070-, 6650-, 6660-, 7250-, 6080-, 6670-, 7260-, 7270-, 6680-, 7280-	Railroad Track Scale	RS, RSL, RSA & RSAL	III/III L		150-300 TONS	60'x 10'-72'x 10'	Railway Track Vehicle Scale
88-016PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co. SH-1, -2, -3, -3.5, -4, -5, -6, -7, -8. Capacity range 1,000 to 100,000 lbs	Hopper Scale	SH Series	III/III L		1,000 - 100,000lb		Suspension Hopper Lever Sys.
88-017PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co. 31, LS51208, LS51408, LS51608, LS1016, LS1018, LS1022, 1030 S, 1530 S, 2026 S	Livestock Scale	LS Series	III/III L		1.5 - 20 ton	8 x 3 - 26 x 14'	Mechanical Weighing Element
88-028 03/01/88	Cardinal/Detecto Scale Mfgr. Co. PC-10, -10 kg, -11, -11 kg, -20, -20 kg, -21, -21 kg, -30 kg, -31, -31 kg	Computing Scale	PC-30	III	3,000	30 x 0.01 lb	13 " x 8 "	Digital Computing Scale
88-028A1 08/21/90	Cardinal/Detecto Scale Mfgr. Co.	Computing Scale	PC-30A	III	3,000	30 x 0.01 lbs	13" x 8"	Digital Electronic
88-061PN 10/11/88	Cardinal/Detecto Scale Mfgr. Co. Modified Model Numbers XXYYY-PRC-H and XXYYY-SRC-I	Vehicle Scale	PRC and SRC Series	III L		60 'to 180'x 10'		Digital Electronic
88-106 06/09/88	Cardinal/Detecto Scale Mfgr. Co. 854F-50P, -50K, -50PK, -100P, -100PK	Floor Scales	854F-100P	III	2,000	1,000 lb	19 " x 28 "	Mechanical Lever Floor Scale
88-106A1 08/21/90	Cardinal/Detecto Scale Mfgr. Co. 500 - 1000 lb; 200 - 500 kg	Bench and Counter Scale	854P	III	2,000	see below	19" x 28"	Full Mechanical
88-107 06/09/88	Cardinal/Detecto Scale Mfgr. Co. 854F-50P, -50K, -50PK, -100P, -100PK	Floor Scales	854F-100P	III	2,000	1,000 lb	19 " x 28 "	Mechanical Lever Floor Scale
88-108 06/09/88	Cardinal/Detecto Scale Mfgr. Co. 954F-100P, -50K, -100PK	Floor Scales	954F-100P	III	4,000	2,000lb	28 " x 28 "	Mechanical Lever Floor Scale
88-108A1 08/21/90	Cardinal/Detecto Scale Mfgr. Co. Levertronic: 8950F, 5950F - Full Mechanical: 954F-100P, 954F-500K, 954F-100PK	Floor Scales	954F	III	4,000	2000 lb	28"x28"	Mechanical portable floor scal

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-109	06/09/88	Cardinal/Detecto Scale Mfgr. Co.	954F-100P, -50K, -100PK	Floor Scales	954F-100P	III	4,000	2,000 lb	28 " x 28 "	Mechanical Lever Floor Scale
88-110	06/09/88	Cardinal/Detecto Scale Mfgr. Co.		Hanging Scale	40 S	III	512	32 lb x 1 oz	Com. Pan	Mechanical Dial Hanging Scale
88-111	06/09/88	Cardinal/Detecto Scale Mfgr. Co.		Hanging Scale	40 S	III	512	32 lb x 1 oz	Com. Pan	Mechanical Dial Hanging Scale
88-112	06/09/88	Cardinal/Detecto Scale Mfgr. Co.	6900-4, 6901-4, 6900-8, 6901-8, 6900-40, 6901-40, 6900-80, 6901-80	Bench and Counter Scale	6900-4 and 6900-80	III	4,000	4 x 0.001 lb	8 " Diameter	Digital Bench Scale
88-113	06/09/88	Cardinal/Detecto Scale Mfgr. Co.	6900-4, 6901-4, 6900-8, 6901-8, 6900-40, 6901-40, 6900-80, 6901-80	Bench and Counter Scale	6900-4 and 6900-80	III	4,000	4lb - 80lb	8" Diameter	Digital Bench Scale
88-130P		Cardinal/Detecto Scale Mfgr. Co.		Floor Scales	XTD and ETD Series	III		6,500 LB		Dormant Floor Scale
88-130PN	08/31/88	Cardinal/Detecto Scale Mfgr. Co.	XTD-4638, -4848, -6048, -6060, -7248, -7260, -7654, -8460, -9672	Floor Scales	XTD and ETD Series	III		6500 lb		Dormant Mechanical
88-131PN	08/31/88	Cardinal/Detecto Scale Mfgr. Co.	XD-4638, -4848, -6048, -6060, -7248, -7260, -7654, -8460, -9672	Floor Scales	XD Series	III		6500 lb		Dormant Mechanical
88-132PN	08/31/88	Cardinal/Detecto Scale Mfgr. Co.	SCD-4638, -4848, -6048, -6060, -7248, -7260, -7654, -8460, -9672, -10884, -12096	Floor Scales	SCD and SCDF Series	III		12,500 lb		Dormant Mechanical
88-133PN	06/17/88	Cardinal/Detecto Scale Mfgr. Co.	3200, 3250, 3300, 3025, 3050, 3075, 3500	Indicating Elements	3000 Series	III	1,200			Mechanical Dial Indicator
88-134PN	06/17/88	Cardinal/Detecto Scale Mfgr. Co.	2200 DB, 2200 AB, 2201 DD, 2201 AD, 2202 DE, 2202 AE, 2202 DEDX, 2202 AEDX, 2203 DF, 2203 AF, 2203 ADFDX, 2203 AFDX, 2205 DJ	Bench and Counter Scale	2200 Series	III		50 - 125 lb	18" x 20"	Mechanical Dial Bench Scale
88-135PN	06/17/88	Cardinal/Detecto Scale Mfgr. Co.	2020PR, 2030PR, 2530PR, 3030PR, 3540PR, 3550PR, 2020-40PR, 2020-50PR, 2525-50PR, 3030-50PR, 3535-50PR, 2525-60PR, 3030-60PR, 3535-60PR, 2525-65PR, 3030-65PR, 3535-65PR, 2525-80PR, 3030-80PR, 3535-80PR, 2525-100PR, 3030-100PR, 3535-100PR	Vehicle Scale	PR and PRL Series	III L				Portable Mech. Vehicle Scale

CC No. / Date	Company Name	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-136PN 06/17/88	Cardinal/Detecto Scale Mfgr. Co.	Vehicle Scale	PSR and PSRL Series	III L		20-100 ton		Portable Mech. Vehicle Scale
	2020 PSR, 3020 PSR, 3025 PSR, 3030 PSR, 4035 PSR, 5035 PSR, 2020-40PSR, 2020-50PSR, 2525-50PSR, 3030-50PSR, 3535-50PSR, 2525-60PSR, 3030-60PSR, 3535-60PSR, 2525-65PSR, 3030-65PSR, 3535-65PSR, 2525-80PSR, 3030-80PSR, 3535-80PSR, 2525-100PSR, 3030-100PSR, 3535-100PSR							
88-137PN 07/25/88	Cardinal/Detecto Scale Mfgr. Co.	Weighbeam	SEE CERTIFICATE	III				Mechanical Type Registering
	Beam Numbers: 182, 170, 170A, 15, 180, 180A, 16, 120, 130, 130A, 140, 150, 160, 161, 162, 163, 3TM, 182M, 13M, 170M-5, 170M-2, 180M-5, 180M-2, 120M-5, 130M-5, 135M, 140M							
88-138PN 07/25/88	Cardinal/Detecto Scale Mfgr. Co.	Weighbeam	SEE CERTIFICATE	III				Direct Reading Full Capacity
	Beam numbers: 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310							
88-139P 07/05/88	Cardinal/Detecto Scale Mfgr. Co.	Weighbeam		III				Compound Full Capacity
88-139PN 07/25/88	Cardinal/Detecto Scale Mfgr. Co.	Weighbeam	SEE CERTIFICATE	III				Compound Full Capacity
	Beam numbers: 3, 12, 40, 50, 60, 70, 80, 90, 91, 92, 93, 94, 95, 96, 97, 98, 100, 110, 115, 125, 2M, 3M, 12M, 100M, 110M, 50M, 60M, 65M, 70M							
88-166P 08/30/88	Cardinal/Detecto Scale Mfgr. Co.	Load Cell	Z	III/III L	5K,10K S	250 - 1000 lb		Tension
	Capacities (lb): 250, 500, 1000							
88-173PN 07/05/88	Cardinal/Detecto Scale Mfgr. Co.	Weighbeam		III				Mechanical Type Registering
88-224 03/27/90	Cardinal/Detecto Scale Mfgr. Co.	Vehicle Scale	PRC-I Series	III L	10,000	20,000 lb	70' x 10'	Electronic Load Cell
88-224P 10/11/88	Cardinal/Detecto Scale Mfgr. Co.	Vehicle Scale	PRC-I Series	III L	10,000	200,000 lb	70'x 10'	Superseded by 88-224
	Range of capacities from 100,000 to 270,000 lb. Range of platform area from 350' x 350' to 1050' x 1050' (10 to 12 foot widths). CLC 72,000 to 80,000 lb							
88-248 10/11/88	Cardinal/Detecto Scale Mfgr. Co.	Bench and Counter Scale	AP-4K	III	3,999	3999 x 1 g	6.75" x 5.25"	superseded by 88-248A1
	AP-6, AP-8, AP-10							
88-248A1 01/06/90	Cardinal/Detecto Scale Mfgr. Co.	Bench and Counter Scale	AP-4K	III	3999	3999 X 1 g	6.75"x 5.25"	
	AP-6, AP-8, AP-10							
88-249 10/11/88	Cardinal/Detecto Scale Mfgr. Co.	Bench and Counter Scale	AP-4K	III	3,999	3999 x 1 g	6.75" x 5.25"	Superseded by 88-249A1
	AP-6, AP-8, AP-10							

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-249A1 01/06/90	Cardinal/Detecto Scale Mfgr. Co.	AP-6, AP-8, AP-10	Bench and Counter Scale	AP-4k	III	3999	3999 X 1g	6.75 X 5.25 "	Digital Electronic
88-276 01/20/89	Cardinal/Detecto Scale Mfgr. Co.		Printer	740 and 750					Electronic Dot Matrix
89-005 01/06/90	Cardinal/Detecto Scale Mfgr. Co.		Bulkweighing System	738CBW	III/III L	10,000			
89-030	Cardinal/Detecto Scale Mfgr. Co.		Bench and Counter Scale	102 SERIES	III	4,000	100 x 0.05 lb	14" x 14"	Load Cell Electronic
89-030A1 03/27/90	Cardinal/Detecto Scale Mfgr. Co.	102, 105, 1010, 1020, 1440, 1450, 14100	Bench and Counter Scale	102W	III	4,000	2 lbs to 100 lbs		Load Cell Electronic
89-031 01/10/90	Cardinal/Detecto Scale Mfgr. Co.		Indicating Elements	6000 & 6800	III	5000			
89-032 01/10/90	Cardinal/Detecto Scale Mfgr. Co.	1100 DB, 1102 DE, 1102 EDX, 1105 DG, 1106 DK, 1105 DGK, 1100 DBK, 1102 EDK, 1106 DKK	Bench and Counter Scale	1100 SERIES	III	1000	50 - 300 lb	13-3/4" x 18-1/2"	Mechanical Dial
89-032A1 08/21/90	Cardinal/Detecto Scale Mfgr. Co.	Models: Levertronic- 5110, 7011. Dial- 1100 DB, 1102 DE, 1102 EDX, 1105 EG, 1106 DK, 1105 DGK, 1100 DBK, 1102 EDK, 1106 DKK & 1105 DGK.	Bench and Counter Scale	1100 Series	III	1000	50 to 300 lbs	13-3/4" x 18-1/2"	Mechanical Dial
89-042 12/20/89	Cardinal/Detecto Scale Mfgr. Co.		Load Cell	50K-SCA, 100K-SCA	III L	10,000 M	50K & 100K lb		COLUMN COMPRESSION
89-042.A1 04/18/91	Cardinal/Detecto Scale Mfgr. Co.		Load Cell	50K-SCA, 100K-SCA	III L	M-Cell 10000	50k - 100k lb		Column Compression
89-042P 08/17/89	Cardinal/Detecto Scale Mfgr. Co.		Load Cell	50K-SCA, 100K-SCA	III L	10,000 M	50k & 100k lb		superseded by 89-042
89-071 11/02/90	Cardinal/Detecto Scale Mfgr. Co.	50K-SCD, 100K-SCD, 50K-SCD-C & 100K-SCD-C.	Load Cell	SCD & SCD-C	III L	10,000	50k & 100k lb		Column, Digital Output
89-071 Amended 03/07/91	Cardinal/Detecto Scale Mfgr. Co.	The specific load cells in this family covered by this certificate are identified by the model number which includes the load cell capacity as a prefix to the SCD or SCD-C indentification. The only difference b/t the SCD & the SCD-C load cells is that the SCD-C has a connector rather than the cable being attached directly to the load cell. Models: 50K-SCD, 100K-SCD, 50K-SCD-C & 100-SCD-C.	Load Cell	SCD & SCD-C	III L	MC: 10,000	50k to 100k lb		Column, Digital Output

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-071P	07/05/89	Cardinal/Detecto Scale Mfgr. Co.	50K-SCD, 100K-SCD, 50K-SCD-C, 100K-SCD-C	Load Cell	SCD and SCD-C	III L	10,000 M	50,000-100,000 lb		COLUMN, DIGITAL OUTPUT
89-097	08/21/89	Cardinal/Detecto Scale Mfgr. Co.		POS Scale	ECR-30	III	3000	30 x .01 lb	14" x 12"	
89-102	08/21/89	Cardinal/Detecto Scale Mfgr. Co.	6900-4, 6901-4, 6900-8, 6901-8, 6900-40, 6901-40, 6900-80, 6901-80, 6900-100, 6901-100	Bench and Counter Scale	6900	III	5000	4 lb - 100 lb		
90-008	02/14/90	Cardinal/Detecto Scale Mfgr. Co.	PCS 200 MR, PCS 200 M, PCS 200, PCS-RCM, PCS-AS-150	Bench and Counter Scale	PCS 200 M	III	3200	99lb 15.5 x 0.5oz	18" x 18"	
90-045	06/14/90	Cardinal/Detecto Scale Mfgr. Co.	Models: 3025-LP, 3030-LP, 6035-LP, 6040-LP, 6050-LP, 6060-LP & 6070-LP.	Vehicle Scale	LP Series	III L	6000	30 & 60 Ton	25'-70' x 10'	Mechanical Lever System
90-065	04/18/90	Cardinal/Detecto Scale Mfgr. Co.	EF-100: 100 lb x .05 lb, 18 x 18 / EF-218: 200 lb x .1 lb, 18 x 18 / EF-224l 200 lb x .1 lb, 24 x 24 / EF-524: 500 lb x .2 lb, 24 x 24 & EF-528: 500 lb x .2 lb, 28 x 28.	Bench and Counter Scale	EF Series	III	2500	100 - 1,000 lbs		Load Cell Electronic
90-069	05/11/90	Cardinal/Detecto Scale Mfgr. Co.	FH 522-II, FH 533-II, FH 544-II, FH 553-II, FH 554-II, FH 555-II, FH 563-II, FH 564-II, FH 565-II, FH 566-II, FH 575-II, FH 1044-II, FH 1053-II, FH 1054-II, FH 1055-II, FJ 1063-II, FJ 1064-II, FH 1065-II, FH 1066-II, FH 1075-II, FH 1086-II, FH 1097-II & FH 10106-II.	Floor Scales	FH-XXYY-II	III	5,000	5,000 - 10,000 lb	2 x 2 - 10 x 6	Low Profile-Load Electronic
90-110	08/21/90	Cardinal/Detecto Scale Mfgr. Co.	Optional Models: 6000/TLC100 & 6800/TLC100 n_max:4,000	Load Cell	6800/Z100 & 600/Z100	III	5,000			Steelyard Rod Adaptor
90-111	08/21/90	Cardinal/Detecto Scale Mfgr. Co.	Type Z & TLC load cell capacity: 100 lbs.	Load Cell	738/TLC100-738/Z100		5,000			Steelyard Rod Adaptor
91-041PN		Cardinal/Detecto Scale Mfgr. Co.		Vehicle Scale	RSC Series					

CAS Corporation

90-125	09/17/90	CAS Corporation	6D & 15D	Bench and Counter Scale	3D	III	3,000	6 lb	13.5" x 8.5"	Load Cell Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-126	09/17/90	CAS Corporation		Computing Scale	15 M	III	3,000	30 x .01 lb	17.25" x 10.75"	Load Cell Electronic
CASIO, INC.										
90-166	03/07/91	CASIO, INC.	SA-2040KY, SA-2141KY, SA-2060D, SA-2013RJ, SA-2014RJ, SA-2070S & SA-2010SP OR SA-2012 SP.	Cash Register	SA 2000 & SA 2100					Stand Alone
CAT Scale Company										
90-123	11/02/90	CAT Scale Company		Printer	320					Dot Matrix
Celtron										
91-034P		Celtron		Load Cell	SQB					
91-043P		Celtron		Indicating Elements	SQB					
91-044P		Celtron		Load Cell	STC					
Centrodyne Corporation of America										
86-029	11/12/86	Centrodyne Corporation of America		Taximeter	630			$999.99		
Certified Scale Co.										
89-127.A1	04/18/91	Certified Scale Co.		Bench and Counter Scale	2010	III	5,000	1,000 - 5,000 lb	24 x 24 - 60 x 60	Low Profile-Load Cell Electr.
90-055	04/25/90	Certified Scale Co.		Floor Scales	2010	III	5,000	5,000 lb	48" x 60"	Load Cell Electronic

CC No. / Date	Company Name	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
CMI Weighing Equipment								
88-024P 09/09/88	CMI Weighing Equipment	Vehicle Scale	2PS11010	III L	10,000	200,000 x 20 lb	100'x 10'	Vehicle Scale Weighing Element
	2FT11010, 2PS3510 2FT3510, 2PS4010 2FT4010, 2PS4610 2FT4610, 2PS6010 2FT6010, 2PS7010 2FT7010, 2PS8010 2FT8010, 2PS9010 2FT9010, 2PS9310 2FT9310, 2PS10010 2FT10010, 2PS11610 2FT11610, 2PS12010 2FT12010, 2PS13010 2FT13010, 2PS14010 2FT14010; Capacity range 60 to 100 tons							
88-169 09/09/88	CMI Weighing Equipment	Vehicle Scale	2C-XXXX Series	III L	10,000	100 ton	60 'x 10 '	Weighing Element
	2C-4010, -4610, -6010, -7010, -8010, -9010. Capacities (tons): 60 and 100							
90-024 02/14/90	CMI Weighing Equipment	Indicating Elements	UMC 2000 XX-XX	III/III L	10,000			Digital Electronic
	UMC 2000, UMC 2002, UMC 2004, UMC 2006, UMC 2008							
90-025 02/14/90	CMI Weighing Equipment	Indicating Elements	UMC UMC 555AAAA	III/III L	10,000			Digital Electronic
90-026 02/14/90	CMI Weighing Equipment	Indicating Elements	UMC 600 AA-AA	III/III L	10,000			Digital Electronic
90-119 09/11/90	CMI Weighing Equipment	Hopper Scale	SE/SW 653B	III L	6,000	60 x .01 tons		Load Cell Electronic
CompuWeigh								
88-185 02/15/89	CompuWeigh	Bulkweighing System	Compudraft Ser 2000	III				Digital Electronic
90-093 08/21/90	CompuWeigh	Indicating Elements	Compudraft 2000	III/III L				Electronic
	Compudraft Series 2000 console consisting of a self contained 19 inch compact case incorporating a 9-inch CRT, a flip-down alpha keyboard, and a single board Computer with Platform Scale Software.							
Condec Consolidated Controls								
88-066 04/20/88	Condec Consolidated Controls	Indicating Elements	UMC 2000 XX-XX	III/III L	10,000			Digital Indicating Element
	UMC 2000-66, -2002-66, -2004-66, -2000 XX-XX, -2002 XX-XX, -2004 XX-XX, -2006 XX-XX, -2008 XX-XX, -2010 XX-XX, -2012 XX-XX							
88-070 06/28/88	Condec Consolidated Controls	Indicating Elements	UMC 600 AA-AA	III/III L	10,000			Digital Electronic

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-225 01/25/89	Condec Consolidated Controls	Indicating Elements	UMC 555AAAA	III/III L	10,000			Digital Electronic
Control Logic Corporation								
88-234 09/13/88	Control Logic Corporation	Printer	CLC 1100 & CLC 1200					Dot Matrix
Daniel Industries, Inc.								
90-028 04/25/90	Daniel Industries, Inc. Maximum flow rates: 1000 GPM for gasoline, 800 GPM for diesel	Wholesale Meter	LR 3601-1A					Turbine Meter
90-060 04/18/90	Daniel Industries, Inc.	Mass Flow Meter	1450-15-SP			Max 60 GPM		Rotary Meter
90-122	Daniel Industries, Inc.	Wholesale Meter	3401-3P					Digital Electronic
Diamond Control Systems								
91-005	Diamond Control Systems	Indicating Elements						
Digi Matex, Inc.								
90-091 08/07/90	Digi Matex, Inc. Optional Capacities: 150 x 0.05 lb, 600 x 0.2 lb. Optional Platform Sizes: 15.5" x 15.5", 27" x 22".	Bench and Counter Scale	DS-410	III	3,000	300 x 0.1 lb		Digital Electronic
Digi Postal Corporation								
90-049 06/14/90	Digi Postal Corporation Optional Model: DP-102M (computer interface)	Indicating Elements	DP101-U		1999			Digital Electronic
90-156	Digi Postal Corporation	Bench and Counter Scale	DP70S	III				Digital Electronic
Doran Scales, Inc.								
89-051 10/12/89	Doran Scales, Inc.	Indicating Elements	ML 8000	III	3000			Digital Electronic

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-111 04/25/90	Doran Scales, Inc.	Bench and Counter Scale DSP1005, DSP1015, DSP1030	DSP1000 Series	III	3,000	5 to 30 lb	8" x 10"	Load Cell Electronic
89-112 04/25/90	Doran Scales, Inc.	Bench and Counter Scale DSP2015, -2030, -2060, -2100, -2150, -2200, -3060, -3100, -3150, -3200, -3300	DSP2000 & DSP3000	III	2,000	15 to 300 lb	12"x16", 18"x18"	Load Cell Electronic
89-113 04/25/90	Doran Scales, Inc.	Bench and Counter Scale DSP5060/1824, -5100/1824, -5150/1824, -5200/1824, -5300/1824, -5500/1824, -51000/1824, -5060/2424, -5100/2424, -5150/2424, -5200/2424, -5300/2424, -5500/2424, -51000/2424	DSP5000 Series	III	2,000	60 to 1,000 lb	18"x24", 24"x24"	Load Cell Electronic
90-074P 05/11/90	Doran Scales, Inc.	Bench and Counter Scale 7005-P: 5 lb, 2500, 0.002 lb, 10" x 10" / 7015-P: 15 lb, 3000, 0.005 lb, 10" x 10" / 7030-P: 30 lb, 3000, 0.01 lb, 10" x 10" / 7060-P: 60 lb, 3000, 0.02 lb, 12" x 12" & 7100-P: 100 lb, 2000, 0.05 lb, 12" x 12".	7000-P Series	III	3000	5 to 100 lb	10" x 10"	Load Cell Electronic

Dover Corporation

90-116 11/02/90	Dover Corporation	Retail Motor Fuel System OPW 111-V 22, OPW 111-V 24, OPW 111-V 47 & OPW 111-V 49.	111-V Series					Vapor Recovery Nozzle-balance

Duratron Corporation

89-059P 07/05/89	Duratron Corporation	Load Cell 800 030, -031, -032, -033, -034, -038, -039, -040, -041, -042, -043, -044, -045, -046, -047, -048, -049, -050	800 000A	III L	10,000 M	1,000 TO 5,000 LB		Double ended shear beam
89-060P 02/23/90	Duratron Corporation	Load Cell	800 000B	III L	10,000 M	VARIES WITH MODEL		WITHDRAWN
89-061P 02/23/90	Duratron Corporation	Load Cell	801 000A	III L	10,000 M	20K TO 100K		WITHDRAWN
89-062P 07/05/89	Duratron Corporation	Load Cell 801 024, -025, -026, -011, -027, -012, -028, -029, -030	801 000B	III L	10,000 M	15000-125000 LB		Double ended shear beam

Durline Scales and Mfg., Inc.

88-063P 06/28/88	Durline Scales and Mfg., Inc.	Vehicle Scale EFTX-35603, -40603, -651004, -701004, -801004, -901004	EFT Series	III L	6,000	200,000 x 20 lb	65'x 10'	Load Cell Electronic

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-088 10/06/89	Durline Scales and Mfg., Inc. MT-40403, LS-3420, LS-2620, LS-3020	Livestock Scale	LS 40403	III L	10,000	50,000 lb	40' x 14'	
Eaton Corporation								
88-225.A1 01/03/91	Eaton Corporation	Indicating Elements	UMC555-XXXX Series	III/III L	10,000			Digital Electronic
Edlund Company, Inc.								
91-032 04/18/91	Edlund Company, Inc.	Bench and Counter Scale	E2000	III	3200	320 x 0.1 oz	9" x 9"	Digital Electronic
Electronic Scales International								
87-022 05/20/87	Electronic Scales International JK901aa, JK903aa, JK951aa, JK953aa	Computing Scale	JK900 Series	III	3,000	30 x 0.01 lb		Digital Computing Scale
88-102 07/25/88	Electronic Scales International JK701aa, -702aa, -703aa, -704aa, -705aa, -706aa	Computing Scale	JK700	III	3,000	30x .01 lb	10 " x 16 "	Digital Electronic
Emark Corporation								
89-022 05/02/89	Emark Corporation	Wholesale Meter	455 Series			99,999 Gallons		Digital Electronic
90-012 02/14/90	Emark Corporation Generic name: HARDiMeter Phase 2	Wholesale Meter	0455-XXXX-001					
Engineered Systems, Inc. (ESI)								
87-012 06/16/87	Engineered Systems, Inc. (ESI) 271 XX	Wholesale Meter	330 XX					Wholesale Terminal Controller
Epelsa International, Inc.								
89-109P 08/21/90	Epelsa International, Inc. Capacities (kg): 75, 100, 150, 200, 250, 300, 500, 681	Load Cell	MC	III	3,000	75 to 681 kg		Bending Beam

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-114P		Epelsa International, Inc.		Load Cell	SC	III	3,000 S	500 to 3,000 kg		
			Capacities (kg): 500, 750, 1000, 1500, 3000							
89-162P	01/06/90	Epelsa International, Inc.		Load Cell	ATC	III	3,000 S	5 to 32 kg		
			ATC 5, ATC 8, ATC 13, ATC 17, ATC 32							
89-163P	01/06/90	Epelsa International, Inc.		Load Cell	BP	III	3,000 S	5 to 30 kg		Bending Beam
			BP 5, BP 7, BP 10, BP 15, BP 17, BP 20, BP 30							
90-048	04/25/90	Epelsa International, Inc.		Indicating Elements	LC-110 & LC-210	III, III L	3,000			Digital Electronic
			Other manufacturer: FIRST-Weigh Model DI11 and Model DI21							
90-105P		Epelsa International, Inc.		Load Cell	TSF & LC18					
90-150P	09/11/90	Epelsa International, Inc.		Load Cell	TSF & LC18*	III	3000	100 to 1000 lb		S-Type
			see certificate for other models.							
90-155	01/24/91	Epelsa International, Inc.		Bench and Counter Scale	SP12 Series	III	3000	300 lb		Load Cell Electronic
			SP12-1813, SP12-2413 & SP12-3013							
91-042P	04/18/91	Epelsa International, Inc.		Load Cell	LC Series	III	M-Cells 3000	1,000 - 10,000 lb		Single Ended Shear Beam
			LC 1000, LC 2500, LC 2600, LC 4000, LC 5000, LC 5000 & LC 10000.							
91-052P		Epelsa International, Inc.		Load Cell	LC					

ESCO Manufacturing, Inc.

89-069	08/01/89	ESCO Manufacturing, Inc.		Service Station Consoles/ECR	TLC-10XX			799.999 gal		Electronic

Esselte Meto

86-016A	04/27/88	Esselte Meto		POS Scale	CR 511	III	3,000	30 x 0.01 lb	13.2" x 9.5"	superseded by 86-016A

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-016A2 02/09/90	Esselte Meto	Model CR511-20, capacity 20 x 0.01 lb: Model CR512-30, capacity 30 x 0.01 lb	POS Scale	CR511; CR512	III	3,000	30 x 0.01 lb	13.2" x 9.5"	Digital Electronic
86-017 09/17/86	Esselte Meto		Computing Scale	CC494	III	1500	7.5 x .005 lb	7.5" x 11.5"	
88-035 03/23/88	Esselte Meto		Computing Scale	BLP 804	III	3,000	30 x 0.01 lb	255 mm x 355 mm	Digital Electronic
88-062 04/27/88	Esselte Meto		Computing Scale	CB493	III	1,500	15 x 0.01 lb	8 " x 12.5 "	Digital Computing Scale
88-064 04/27/88	Esselte Meto		Computing Scale	CP 501	III	3,000	30 x 0.01 lb	13.75" x 9.5"	Digital Computing Scale
88-065 04/20/88	Esselte Meto		Computing Scale	CS 491-1	III	3,000	30 x 0.01 lb	13.75 " x 9.5 "	Digital Computing Scale
90-039 04/25/90	Esselte Meto		Computing Scale	CS 512	III	3,000	30 x 0.01 lb	14.25" x 9.75"	Digital Electronic
90-040 04/25/90	Esselte Meto		Computing Scale	ES 1010	III	2,000	10 x 0.005 lb	11.75" x 8.5"	Digital Electronic
Exact Equipment Corporation									
88-183 09/22/88	Exact Equipment Corporation	960S, 960T, 960L	Prepackaging Scale	960	III	3,000	30 x 0.01 lb	16 " x 10 "	Digital Computing
88-184 09/22/88	Exact Equipment Corporation		Prepackaging Scale	920	III	5000	50 x 0.01 lb	270 mm x 400 mm	Superseded by 88-184A
88-184A 05/01/89	Exact Equipment Corporation		Prepackaging Scale	951	III	5,000	50 x 0.01 lb	270 mm x 400 mm	Digital Electronic
89-107 01/10/90	Exact Equipment Corporation	921-30, 921-50, 921R-30, 921R-50	Computing Scale	921, 921R	III	3,000	30 x 0.01 lb	30 x 0.01 lb	

CC No.	Date	Company Name	Device Type	Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Fairbanks Scales										
86-009	06/04/86	Fairbanks Scales	Bench and Counter Scale	H70-4710-1, H70-4710-2, H70-4714-1, H70-4714-5, H70-4718-1	H70-4710-1	III	6000	12 x .002 lb	10" x 10"	
86-010	06/04/86	Fairbanks Scales	Floor Scales		1124D	III	2000	1000 x 0.5 lb		
86-011	06/04/86	Fairbanks Scales	Indicating Elements		90-100	III	2000			
86-012	06/19/86	Fairbanks Scales	Indicating Elements		90-164	III/III L	10000			
86-013	06/19/86	Fairbanks Scales	Indicating Elements		H90-167-1	III/III L	10000			
87-021	05/21/87	Fairbanks Scales	Indicating Elements	H90-3042, H90-3042B	H90-3043	III/III L	6,000			Digital Indicating Element
88-071	08/30/88	Fairbanks Scales	Floor Scales	23-2500A, H23-2500A, 23-2502A, H23-2502A, 23-2503A, H23-2503A	23-25XXA Series	III	5,000	5000-10000lb		Load Cell Electronic
88-072	08/30/88	Fairbanks Scales	Floor Scales		23-2554A	III	2,500	2500 x 1 lb	4' x 5'	Load Cell Electronic
88-072A1	09/24/90	Fairbanks Scales	Floor Scales	23-2554A; 23-2554B; 23-2554C	23-2554	III	5,000	1,000 to 5,000		Load Cell Electronic
88-073	08/30/88	Fairbanks Scales	Indicating Elements		90-161A	III/III L	10,000			Digital Electronic
88-074	09/12/88	Fairbanks Scales	Bench and Counter Scale	H70-4000-2, -4050-2, -4100A, -4100B	H70-4XXX	III	5,000	40 - 200 lb		Bench Scale weighing element
88-075	09/22/88	Fairbanks Scales	Bench and Counter Scale	70-4170, capacity 600 x 0.2 lb, 1000 x 0.5 lb	70-4070	III	2,000	200 x 0.1 lb	17 " x 22 "	Digital Electronic

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-076 01/26/89	Fairbanks Scales	90-167-XX	Indicating Elements	90-164-XX	III/III L	10,000			Digital Electronic
88-077 10/21/88	Fairbanks Scales		Floor Scales	1125D	III	5,000	1000 x 0.2lb	23.5" x 17.75 "	Lever system, load cell
88-078 01/25/89	Fairbanks Scales		Indicating Elements	90-110	III/III L	5,000			Digital Electronic
88-079 01/26/89	Fairbanks Scales		Indicating Elements	90-3045	III/III L	10,000			Digital Electronic
88-152 05/01/89	Fairbanks Scales	12-8724-S, -8724-C, -8726-S, -8726-C, -8727-S, -8727-C, -8728-S, -8728-C, -8729-S, -8729-C	Vehicle Scale	12-87XX Series	III L	10000	120k & 200 k lb		
88-153PN 06/17/88	Fairbanks Scales		Livestock Scale	11-3300 Series	III L		10 tons	8' - 9' x 15'	Mechanical Livestock Scale
88-154PN 06/17/88	Fairbanks Scales	11-3116, -3141, -3153A, -3157, -3158, -3381, -3342, -3344, -3446, -3484, -3352, -3354, -3356, -3394, -3482, -3485	Vehicle Scale	11-3000 Series	III L		15 - 80 tons	22'x 9'- 80'x 10'	Mechanical Lever Vehicle Scale
88-155PN 06/17/88	Fairbanks Scales		Weighbeam	50-5361	III L	10,000	100,000 lb		Type Registering Weighbeam
88-156PN 06/17/88	Fairbanks Scales	41-3132, -3132-A02, -3132-A03, -3132-A21	Floor Scales	41-3132 Series	III	2000	1,000lb	18" x 27"	Portable Mech Floor Scale
88-157PN 06/17/88	Fairbanks Scales	The following model designations carry a prefix of 11- or 14-. The 11- models are mechanical scales. The 14- models are levertronic (lever system with load cell) scales (e.g. 11-6186A is mechanical and 14-6186A is levertronic). Models: 6186A, 6187A,; 6188A, 6189A, 6190W, 6190, 6192A, 6197A, 6198, 6199.	Livestock Scale	11-6100 Series	III L		5 - 20 ton	14 'x 8 '	Mechanical Levertronic
88-158PN 06/17/88	Fairbanks Scales	11-4300, -4301, -4302, -4303, -4311, -4306, -4304, -4307, -4308, -4305, -4309	Vehicle Scale	11-4300 Series	III L		30-75 ton	10 'x 10 '	Mechanical Levertronic
88-159PN 06/17/88	Fairbanks Scales	14-2000, -2001, -2003, -2004, -2005	Floor Scales	14-2000 Series	III	8,000	8,000lb		Weighing Element

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-160PN 10/12/88	Fairbanks Scales	Vehicle Scale 13-8241, -8246, -8251, -8261, -8266, -8271, -8276, -8281	13-8200 Series	III L		60 to 80 ton		Portable Mech/Levertronic
88-167PN 10/12/88	Fairbanks Scales	Vehicle Scale 11-7181, 11-7182, 11-7183	11-7100 Series	III L		20 - 30 tons	12'x 10'	Mechanical Lever System
88-168PN 10/12/88	Fairbanks Scales	Livestock Scale V18-1015-220, V22-1015-220, V35-10353325, V20-1015-220	V Series	III L				Mechanical Lever System
88-266 10/21/88	Fairbanks Scales	Floor Scales	1124	III	2,000	1000 x 0.5 lb	23.5" x 17.75"	Mechanical
88-266.A1 03/07/91	Fairbanks Scales	Floor Scales PB9000; PB9000-1 & 1124-1	1124	III	2,000	1000 x 0.5 lb	23.5" x 17.75"	Mechanical
88-297P 01/25/89	Fairbanks Scales	Vehicle Scale	14-8271*	III L	8,000	160,000 x 20 lbs	70' x 10'	Weighing Element
The following model designations carry a prefix of 13- or 14-. The 13- models are mechanical scales, and the 14- models are levertronic (lever system with load cell) scales, e.g. 13-8241 (mechanical) or 14-8241 (levertronic). Models: 8241, 8246, 8251, 8261, 8266, 8276, 8281, 8286, 8291, 8296, 8301								
88-308 01/26/89	Fairbanks Scales	Indicating Elements	H90-1701; H90-1702	III/III L	10,000			Digital Element
89-015 10/12/89	Fairbanks Scales	Floor Scales 21-2102, 21-2104	21-2101	III	5,000	2,500 x 0.5 lb	3' x 3'	Loadcell Electronic
89-093 10/12/89	Fairbanks Scales	Floor Scales H23-2512, 23-2512	H23-2512	III	2000	1000 lb	30" x 30"	
89-136 01/31/90	Fairbanks Scales	Floor Scales 23-2558	23-2557	III	5,000	10,000 lb	5' x 7'	
89-151 11/22/89	Fairbanks Scales	Load Cell	90814-XX	III L	10,000 M	10 k - 100 k lb		Double Ended Shear Beam
Capacities (lb): 10,000, 20,000, 25,000, 30,000, 40,000, 50,000, 60,000, 75,000, 100,000								
90-042 04/25/90	Fairbanks Scales	Indicating Elements	90-166	III, IIIL	10,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-043	03/07/91	Fairbanks Scales		Indicating Elements	90-515 & 90-516	III/IIIL	10,000			Digital Electronic
90-057	11/02/90	Fairbanks Scales	EL9000	Floor Scales	1126D	III	5000	1000 x 0.2 lb	23.5 x 17.75"	Lever System, Load Cell
90-084	09/13/90	Fairbanks Scales		Indicating Elements	H90-3051	III/IIIL	10,000			Digital Electronic
90-094	06/14/90	Fairbanks Scales		Indicating Elements	70-1414	III	2000	100 x .05 lb	14" x 14"	Load Cell Electronic
90-094.AI	04/18/91	Fairbanks Scales		Load Cell	70-1414	III	2000	100 x 0.05 lb	14 x 14 inch	Load Cell Electronic
90-127		Fairbanks Scales		Bench and Counter Scale	70-490X-XXX FAM					
90-128		Fairbanks Scales		Indicating Elements	H90-5100					Digital Electronic
91-055		Fairbanks Scales		Vehicle Scale	14-4304 S					
91-056		Fairbanks Scales		Vehicle Scale	13-8460-3					
91-061		Fairbanks Scales		Floor Scales	23-6230B					
91-065		Fairbanks Scales		Indicating Elements	Datamaster	III				Digital Electronic

Fargo Electronic Services Inc.

88-233	09/22/88	Fargo Electronic Services Inc.		Printer	SP 2000					Dot Matrix
89-157	01/06/90	Fargo Electronic Services Inc.	KB-102, ACS-105	Printer	KB-105					

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-157.A1 01/24/91	Fargo Electronic Services Inc. Optional Models: KB-102, ACS-105 & ACS-107	Printer	KB-105					Accessory Keyboard

Flex-Weigh Corporation

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-003 04/07/87	Flex-Weigh Corporation	Indicating Elements	DWM-IV	III/III L	10,000			Superseded by 87-003A
87-003A 05/21/87	Flex-Weigh Corporation	Indicating Elements	DWM IV	III/III L	10,000			Digital Indicating Element
88-100 06/28/88	Flex-Weigh Corporation FLB2424-.5K, -2424-1K, -3030-.5K, -3030-1K, -3030-1.5K, -3030-2K, -3636-1K, -3636-2K, -3636-5K, -3846-1K, -3846-2K, -3846-5K, -3846-10K, -4848-1K, -4848-2K, -4848-5K, -4848-10K, -4860-1K, -4860-2K, -4860-5K, -4860-10K, -4872-1K, -4872-2K, -4872-5K, -4872-10K, -6060-1K, -6060-2K, -6060-5K, -6060-10K, -6072-5K, -6072-10K	Floor Scales	FLB	III	5,000	500 - 10k lb		Flexure Lever, Load Cell
89-108P 10/02/89	Flex-Weigh Corporation	Load Cell	S	III	3000 S	500 to 3000 lb		superseded by 89-108PA1
89-108PA1 01/12/90	Flex-Weigh Corporation Capacities (lb): 500, 750, 1000, 1500, 2000, 3000	Load Cell	S	III	5,000 S	500 to 3,000 lb		
89-158P 12/20/89	Flex-Weigh Corporation Capacities (lb): 1000, 2000, 2500, 4000	Load Cell	SSB and SSBT	III	5,000 M	1,000 to 4,000 lb		
90-184P 02/12/91	Flex-Weigh Corporation	Load Cell	C SERIES	III	5000	150 to 500 lb		Single-Ended Bending Beam

Flintab, Inc.

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-086P 09/11/90	Flintab, Inc. SB4-5kN - 5, 0.25, 0 SB4-10kN - 10, 0.50, 0 SB4-20kN - 20, 1.0, 0 SB4-50kN - 50, 2.5, 0	Load Cell	SB4 Series	III	Single 3,000	5 kN - 50 kN		Stainless Steel Bending Beam

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Friden Alcatel									
90-124 09/26/90	Friden Alcatel	Model 8510-5: 5 lb x 0.1 oz	Weight Classifier	8510	III	1600	10 lb x 0.1 oz	9.5" x 7.5"	Digital Electronic Computing
Gedge Systems									
90-033 04/30/90	Gedge Systems		Indicating Elements	GS1650B	III/III L	10,000			Digital Electronic
General Electrodynamics Corporation									
88-004P 04/07/88	General Electrodynamics Corporation		Wheel Load Weigher	MD 500E	IIII	400	20k x 50 lb	18 " x 14 "	Superceded by 88-004P 5/15/90
88-004P Amend 05/11/90	General Electrodynamics Corporation		Wheel Load Weigher	MD 500E	IIII	400	20,000 x 50 lb	18" x 14"	Digital Electronic
88-057P 04/18/91	General Electrodynamics Corporation		Wheel Load Weigher	MD 700	IIII	1,200	60k x 50 lb	2'- 7 ' x 30 "	Portable Digtl Axle-Load Weigh
90-089P 05/31/90	General Electrodynamics Corporation		Wheel Load Weigher	LP400E	IIII	400	20,000 x 50lb	14.5" x 22"	Digital Electronic
General Electronic Systems, Inc.									
88-087 06/13/88	General Electronic Systems, Inc.		Indicating Elements	4535	III	10,000			Digital Checkweigh Indicating
88-088 06/13/88	General Electronic Systems, Inc.		Indicating Elements	531	III/III L	10,000			Digital Indicating Element
88-088P 05/26/88	General Electronic Systems, Inc.		Indicating Elements	531	III/III L	10,000			Superseded by 88-088
88-254 05/02/89	General Electronic Systems, Inc.	Freedom I	Indicating Elements	Freedom II	III/III L	10,000			Digital Electronic
88-288P 02/10/89	General Electronic Systems, Inc.	Platform Sizes (W" x L"): 36 x 36, 48 x 48, 48 x 60, 48 x 72, 60 x 60, 60 x 72, 60 x 84	Floor Scales	Pro-Weigh 84-A	III	5,000	1,000 -20,000 lb	36x36 to 60x84"	Load Cell Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-025	05/02/89	General Electronic Systems, Inc.		Indicating Elements	ECONO	III	5,000			superseded by 89-025A
89-025A	10/24/89	General Electronic Systems, Inc.		Indicating Elements	ECONO-WEIGH	III/III L	5,000			
89-025A2	02/06/91	General Electronic Systems, Inc.	540SS	Indicating Elements	ECONO-WEIGH	III/III L	5,000			Digital Electronic
89-043	08/17/89	General Electronic Systems, Inc.	4412, 4414, 4418, 4424	Bench and Counter Scale	4400 & 4500 Series	III	3k-6k	10 lb to 600 lb	12"x12" - 24"x24"	
90-167	01/03/91	General Electronic Systems, Inc.	402-12, 402-14, 402-18 & 402-24	Bench and Counter Scale	UBS 402 Series	III	3000 or 5000	20 to 500		Digital Electronic

Gilbarco, Inc.

86-018	09/02/86	Gilbarco, Inc.	Optional model PA0203XXXX	Service Station Consoles/ECR	PA0188XXXX (T-12 C)					Digital Electronic
86-018A	03/11/87	Gilbarco, Inc.		Service Station Consoles/ECR	PAO203XXXX (T-12 G)					Digital Electronic
86-019	09/02/86	Gilbarco, Inc.	Marketing name is TCR-G Series	Cash Register	PAO180 0000 100					Cash Register/Console
86-019A	12/16/87	Gilbarco, Inc.		Service Station Consoles/ECR	PA0180XXXXXXX					Cash register/console
86-024	09/25/86	Gilbarco, Inc.		Retail Motor Fuel System	Modular Electronics					
87-002	02/04/87	Gilbarco, Inc.		Service Station Consoles/ECR	T-15 PA0189, PA0190					Digital Controller
87-002.A1	07/06/90	Gilbarco, Inc.	includes: T-15 Console PA0189; C-15 Controller Model PA0190 & C-2 Controller Model PA0211	Cash Register	TCR-15 Systems					Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-077	10/26/87	Gilbarco, Inc.		Retail Motor Fuel Dispenser	MPD-2 and MPD-3			99.999 gal		superseded by 87-077A2
87-077A2	02/12/90	Gilbarco, Inc.		Retail Motor Fuel Dispenser	AE, AK, AL, AP, AU			99.999 total gal		
The Gilbarco model designation consists of a variety of entries based upon the dispenser configuration. The device is identified by the model designation AXXXXXX where the XXXXXX represents various device parameters. These devices are known by the; generic names of MPD-2, MPD-3, and the MPD-ProBlender. Other capacities of series: $999.99 Total Price, $9.999 Unit Price										
87-099	04/07/88	Gilbarco, Inc.		Retail Motor Fuel Dispenser	ABXXXX			99.999 gal		Electromechanical Dispenser
88-002	04/07/88	Gilbarco, Inc.	AC4992AS1, AC6093, AC4093	Retail Motor Fuel Dispenser	AC4992S1			60 gal/min		superseded by 88-226A2
88-003	03/01/88	Gilbarco, Inc.		Retail Motor Fuel Dispenser	PAO24TC10, PAO24NC10					superseded by 88-003A3
88-003A	05/03/88	Gilbarco, Inc.		Retail Motor Fuel Dispenser	PAO24TC10, PAO24NC10					superseded by 88-003A3
88-003A2	02/10/89	Gilbarco, Inc.		Retail Motor Fuel Dispenser	PAO24TC10, PAO24NC10					superseded by 88-003A3
88-003A3	06/16/89	Gilbarco, Inc.	PAO24NC10	Service Station Consoles/ECR	PAO24TC10			40 gal/min		
88-022	04/20/88	Gilbarco, Inc.	AC4982AS1, AC6083, AC4093	Retail Motor Fuel Dispenser	AC4982S1			99.999 gal		superseded by 88-226A2
88-022A	05/03/88	Gilbarco, Inc.	AC4982ASI, AC6083, AC4093	Retail Motor Fuel Dispenser	AC4982S1			99.999 gal		superseded by 88-226A2
88-128	06/28/88	Gilbarco, Inc.		Retail Motor Fuel Dispenser	MPD-1			99.999 gal		SUPERSEDED BY 89-019A1
88-129	07/25/88	Gilbarco, Inc.		Retail Motor Fuel Dispenser	Salesmaker-4 & 2			99.999 gal		Digital Electromechanical
88-162	07/17/88	Gilbarco, Inc.		Printer	PAO 16300					Dot Matrix Tape Printer

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-226 10/04/88	Gilbarco, Inc.	Retail Motor Fuel Dispenser	Highline 111 Series			99.999 vol units		Superseded by 88-226.A3
88-226.A3 11/02/90	Gilbarco, Inc.	Retail Motor Fuel Dispenser	AC X X X X X XX & 88-002			88-226;-226A; Supercedes:	-226A2;-022;-022A	Digital Computing RMFD
Generic Name: Highline 111 Series and Salesmaker Series, Includes "High", "Super High" and "Ultra High" Gallonage Models, Uses Gilbarco "B" or "C" meters ot LC M-5 meter. Electronic Calibration Option available for Ultra High Gallonage dispenser with LC M-5 meter. Standard Flow rate: 13/2 gpm, High, 30/4, Super 40/8, Ultra, 60/12 gpm								
88-226A 02/10/89	Gilbarco, Inc.	Retail Motor Fuel Dispenser	Highline 111 Series			99.999 vol units		Superseded by 88-226.A3
88-226A2 03/13/90	Gilbarco, Inc.	Retail Motor Fuel Dispenser	AC X X X X X XX					Superseded by 88-226.A3
89-019 04/04/89	Gilbarco, Inc.	Retail Motor Fuel Dispenser	MPD - 1			999.99 total pr.		Superseded by 89-019A1
89-019A1 03/13/90	Gilbarco, Inc.	Retail Motor Fuel Dispenser	MPD-1			999.99 TOTAL PRIC		Digital Electromechanical
89-065 10/12/89	Gilbarco, Inc.	Cash Register	Q11891-XX, Q11640-XX					Electronic
89-066 07/05/89	Gilbarco, Inc.	Retail Motor Fuel Dispenser	CRIND					Card Reader (in Dispenser)
89-067	Gilbarco, Inc.	Retail Motor Fuel Dispenser	MPD-3/PRO BLENDER					
89-068 10/12/89	Gilbarco, Inc.	Service Station Consoles/ECR	TS-1000			999.999		Superseded by 89-068A1
89-068A1 02/12/90	Gilbarco, Inc.	Service Station Consoles/ECR	PA02400000000					Electronic
89-070 08/02/89	Gilbarco, Inc.	Service Station Consoles/ECR	PAO250XXXXXXX			799.999 gal		
90-115 08/23/90	Gilbarco, Inc.	Retail Motor Fuel Register	Advantage Series			see below		Electronic Computing
$999.00 total price, 999.000 volume units & $9.999 unit price.								
90-115.A1 11/02/90	Gilbarco, Inc.	Retail Motor Fuel Dispenser	Advantage Series			2 x 13 gpm		Elec.Comp.Ret.Motor Fuel Disp.
Model designations identified by four code positions; See Certificate for possible codes.								

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Global Scale Imports, Inc.										
90-098	08/21/90	Global Scale Imports, Inc.		Prepackaging Scale	Automator 650A	III	3000	30 x 0.01 lb	10" x 16"	Digital Electronic
90-099	08/21/90	Global Scale Imports, Inc.		Computing Scale	Concentrator 220A	III	3000	30 x 0.01 lb	10" x 16"	Digital Electronic
90-100	08/21/90	Global Scale Imports, Inc.		Computing Scale	Ishida LIBRA 300	III	3000	30 x 0.01 lb	10" x 16"	Digital Electronic
Graco, Inc.										
90-164		Graco, Inc.		Wholesale Meter	(P/N) 222-560	III				
Griffin Tech. Inc.										
87-005	03/24/87	Griffin Tech. Inc.		Service Station Consoles/ECR	RDT-4400					Electronic Cash Register
GSE, Inc.										
88-188	10/28/88	GSE, Inc.		Indicating Elements	620	III	2,500			Digital Electronic
88-189	01/25/89	GSE, Inc.		Bench and Counter Scale	622	III	5,000	10 to 100 lb		Digital Electronic
88-190	12/20/88	GSE, Inc.	4430, 4432, 4434, 4442, 4444, 4446, 4450, 4452, 4454	Bench and Counter Scale	4400 Series	III	2,500	20 lb to 1,000 lb	12-18" to 24-24"	Digital Electronic
88-241	01/25/89	GSE, Inc.		Indicating Elements	622R	III	2,500			Digital Electronic
88-241A1	09/11/90	GSE, Inc.	n-max: 5000 class III; 10,000 class IIIL	Indicating Elements	622R	III/IIIL	see below			Digital Electronic
91-066		GSE, Inc.		Indicating Elements	550		10,000			Digital Electonic

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Gull Inc.									
88-043 04/07/88	Gull Inc.	Truck Transaction Computer - Model 1903 001 XXXX, Electronic Pulser - Model 903 003 XXXX, Calibration Module - Model 903 008 XXXX, Remote Indicator - Model 903 009 XXXX	Vehicle Tank & LPG Meter	TTC					Computer System for LPG
Hardin Industries									
87-007P 04/30/87	Hardin Industries	Optional lengths 40' - 120'	Vehicle Scale	7080E10	III L	7,000	140k x 20 lb	80'x 10'	Vehicle Scale Weighing Element
Hardy Instruments, Inc.									
90-058 04/25/90	Hardy Instruments, Inc.		Indicating Elements	H2101 WC	III, III L	6,000, 9,000			Digital Electronic
90-075 04/25/90	Hardy Instruments, Inc.	HI 2151 WC-(XX)	Indicating Elements	HI 2150 WC-(XX)	III, III L	10,000			Digital Electronic
Hasstech, Inc.									
90-070 04/18/90	Hasstech, Inc.		Retail Motor Fuel Dispenser	HP-2, HP-22					Nozzle
Hecon Corporation									
88-090P 06/28/88	Hecon Corporation		Vehicle Scale	7060	III L				
88-092 09/09/88	Hecon Corporation		Printer	A0 516 Series					Ticket Printer
88-093 09/09/88	Hecon Corporation		Printer	A0 543					Ticket Printer
88-094P 09/09/88	Hecon Corporation	AO 522 XXX, A6 522 XXX, AO 523 XXX, A6 523 XXX	Printer	AO AND A6 Series					Electronic Modular

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Henry Troemner, Inc.										
90-056	04/25/90	Henry Troemner, Inc.		Prescription Balance	800A	III	6,000	60 x 0.01 g	2.875 inch round	Torsion Band/Equal Arm
Hobart Corporation										
88-051	04/27/88	Hobart Corporation		Computing Scale	1841	III	3,000	30 x 0.01 lb		Digital Computing Scale
88-052	04/27/88	Hobart Corporation		Prepackaging Scale	1865	III	3,000	30 x 0.01 lb		Digital Prepackaging Scale
88-053	04/27/88	Hobart Corporation	1871	Computing Scale	1870	III	3,000	30 x 0.01 lb		Digital Computing Scale
88-069	09/24/90	Hobart Corporation	5018 RSD, 5018V; 5018V2	POS Scale	5018	III	3,000	30 x 0.01 lb		Digital Point-of-Sale Scale
88-293	01/26/89	Hobart Corporation	SP80	Computing Scale	SP1500	III	3,000	30 x 0.01 lb		Superseded by 88-293A1
88-293A1	03/13/90	Hobart Corporation	SP80, SP2 1500 System	Computing Scale	SP1500	III	3000	30 X 0.01 lb		
89-091A1	09/17/90	Hobart Corporation		Cash Register	GT 6000					Digital Electronic
89-091A2	01/24/91	Hobart Corporation		Cash Register	GT6000					Digital Electronic
89-126	10/24/89	Hobart Corporation	HOB 15-1, HOB 15-2, HOB 15-3, HOB 15-4, HOB 15-5	Bench and Counter Scale	HOB 15-X	III	800	50 - 100 lb	13.5" x 19"	Mechanical Lever Spring Dial
Holtgreven Scale & Electronics Corporation										
89-077	07/05/89	Holtgreven Scale & Electronics Corporation	Scale capacities from 100,000 lb to 200,000 lb. Platform sizes from 300' x 300' to 900' x 900' with a platform width of 10'	Vehicle Scale	FT 2	III L	10,000	200,000 lb	60' x 10'	Electronic Load Cell

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description

Hottinger Baldwin Measurements, Inc

87-055	Hottinger Baldwin Measurements, Inc	Load Cell				500 to 5000 lb		Bending Beam
08/17/89			BLC	III	3,000 S,M			
	BLC-YYYXX500 thru BLC-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb) 500: 1,250: 2,000: 2,500: 5,000							
87-055P	Hottinger Baldwin Measurements, Inc	Load Cell						Superseded by 87-055
09/29/87			BLC	III	3,000 S,M			
	Capacity range 500 - 5,000 lb							
87-087	Hottinger Baldwin Measurements, Inc	Load Cell				50 to 2500 lb		Bending Beam
08/17/89			BBS	III	3,000 S			
	BBS-YYYXX500 thru BBS-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb): 50, 100, 200, 250, 500, 1000, 2500							
87-087P	Hottinger Baldwin Measurements, Inc	Load Cell				50 lb to 2500 lb		Superseded by 87-087
03/10/88			BBS	III	3000 S			
	BBS-YYYXX500 thru BBS-YYYXX699 where YYY is the load cell capacity and XX is the cable length; Capacities (lb): 50, 100, 200, 250, 500, 1000, 2500							
87-088	Hottinger Baldwin Measurements, Inc	Load Cell				50 to 3000 lb		Bending Beam
08/17/89			UIT	III	3,000 S			
	UIT-YYYXX500 thru UIT-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb): 50, 100, 200, 300, 500, 1000, 2000, 3000							
87-088P	Hottinger Baldwin Measurements, Inc	Load Cell				50 to 3000 lb		superseded by 87-088
03/10/88			U1T	III	3000 S			
	U1T-YYYXX500 thru U1T-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb) 50, 100, 200, 300, 500, 1000, 2000, 3000							
87-089P	Hottinger Baldwin Measurements, Inc	Load Cell				200 - 5k lb		Superseded by 87-089P.A1
02/10/89			USB	III	3,000 S			
	USB-YYYXX500 thru USB-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities 200: 500: 1,000: 2,000: 5,000: 10,000							
87-089P.A1	Hottinger Baldwin Measurements, Inc	Load Cell				200 to 10,000 lb		Universal , Tension
09/26/90			USB	III	3000			
	The specific models of load cells coverred by this certificate are USB-YYYXX500 through USB-YYYXX699 where YYY is the load cell capacity & XX is the cable length.							
87-096	Hottinger Baldwin Measurements, Inc	Load Cell				2 to 200 lb		
08/17/89			PLC & PLX Series	III	3,000 S			
	PLC-YYYXX500 thru PLC-YYYXX699 and PLX-YYYXX500 thru PLX-YYYXX699, where YYY is the load cell capacity and XX is the cable length. PLC-2XX, -5XX, -10XX, -20XX, -30XX, -50XX, -70XX, -100XX, -200XX: PLX-5XX, -10XX							
87-096PA	Hottinger Baldwin Measurements, Inc	Load Cell				2 to 200 lb		superseded by 87-096
04/29/88			PLC & PLX Series	III	3000 S			
	PLX-YYYXX500 thru PLX-YYYXX699, where YYY is the load cell capacity and XX is the cable length. Models: PLC-2XX, PLC-5XX, PLC-10XX, PLC-20XX, PLC-30XX, PLC-50XX, PLC-70XX, PLC-100XX, PLC-200XX, PLX-5XX, PLX-10XX. PLC cap acity range 2 to 200 lb; PLX capacity range 5 to 10 lb							

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-033 03/07/91	Hottinger Baldwin Measurements, Inc capacity: multiple cells: 3,000 or 5,000 depending on capacity	Load Cell	SB2 & SB3	III	see below	1,000 to 200,000		Shear Beam
88-033P 07/08/88	Hottinger Baldwin Measurements, Inc SB2-YYYXX500 through SB2-YYYXX699 and SB3-YYYXX500 through SB3-YYYXX699 where YYY is the load cell capacity and XX is the cable length.	Load Cell	SB2 & SB3	III	3,000 M	1k - 200K lb		Shear Beam Load Cell
88-278P 01/25/89	Hottinger Baldwin Measurements, Inc BLC-YYYXX500 thru BLC-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb): 500, 1250, 2000, 2500, 5000	Load Cell	BLC*	III	3K S,5K M	500 to 5,000 lb		Bending Beam
88-278P.A1 09/26/90	Hottinger Baldwin Measurements, Inc Capacity: single cell, 3000 - multiple cell, 5000. The specific load cells covered by this certificate are: BLC-YYYXX500 through BLC-YYYXX699 for cells with 1.5m V/V output, BLC-YYYXX700 through BLC-YYYXX790 for cells with 2.0 mV/V output, TLC-YYYXX700 through TLC-YYYXX790 for cells with 2.0 mV/V output, BLC-YYYXX800 through BLC-YYYXX990 for cells with 3.0 m V/V output where YYY is the load cell capacity and XX is the cable length.	Load Cell	BLC & TLC	III	see below	500 to 5000 lb		Bending Beam
88-278P.A2 11/02/90	Hottinger Baldwin Measurements, Inc n-max: singel cell 3,000, mutiple cell 5,000. The specific load cells covered by this certificate are: BLC-YYYXX500 through BLC-YYYXX699 for cells with 1.5 mV/V output, BLC-YYYXX700 through BLC-YYYXX790 for cells with 2.0 mV/V output, TLC-YYYXX700 through TLC-YYYXX790 for cells with 2.0 mV/V ooutput: BLC-YYYXX800 through BLC-YYYXX990 for cells with 3.0 mV/V output where YYY is the load cell capactiy & XX is the cable length.	Load Cell	BLC & TLC	III	see below	500 to 5,000 lb		Bending Beam
89-096P 01/10/90	Hottinger Baldwin Measurements, Inc TRT-50K, TRT-75K, TRT-100K	Load Cell	TRT Series	III L	10,000 S	50,000-100,000 lb		
90-015P 04/25/90	Hottinger Baldwin Measurements, Inc Capacities (lb): 50, 100, 200, 300, 500, 1000, 2000, 3000	Load Cell	U1T	III L	10,000 S	50 - 3,000 lb		UNIVERSAL TENSION /COMPRESSION
90-016P 04/25/90	Hottinger Baldwin Measurements, Inc Capacities (lb): 200, 1000, 2000, 5000	Load Cell	USB	III L	10,000 S	200 - 5,000 lb		UNIVERSAL,TENSION /COMPRESSION
90-016P.A1 09/26/90	Hottinger Baldwin Measurements, Inc The specific model of load cells covered by this certificate are USB-YYYXX500 through USB-YYYXX699 where YYY is the load cell capacity and XX is the cable length.	Load Cell	USB	III L	10,000	200 to 10,000 lb		Universal, Tension or Comp.
90-092 09/18/90	Hottinger Baldwin Measurements, Inc The specific load cell covered by this certificate are: SB2-YYYXX500 through SB2-YYYXX699 and SB3-YYYXX500 through SB3-YYYXX699 where YYY is the load cell capacity and XX is the cable length.	Load Cell	SB2 & SB3	III L	10,000	10k to 200 lb		Shear Beam

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-138P 09/26/90	Hottinger Baldwin Measurements, Inc	Load Cell	USB	III	5000	200 to 5000 lb		Universal, Tension
	The specific models of load cells covered by this certificate are USB-YYYXX500 through USB-YYYXX699 where YYY is the load cell capacity and XX is the cable length.							
91-030P 03/07/91	Hottinger Baldwin Measurements, Inc	Load Cell	HLC & THC SERIES	III	see below	1,000 to 10k lb		Bending Beam
	n-max: single cell: 3,000 - multiple cells: 6,000. The specific load cells covered by this certificate are HLC-YYYXX400 through HLC-YYYXX690 & THC-YYYXX400 through THC-YYYXX690, where YYY is the load cell capacity & XX is the cable length. The numbers do not have any effect on compliance with NIST Handbook 44. Models: HLC-1K, HLC-2.5K, HLC-4K, HLC-5K & HLC-10K.							
91-031P 03/07/91	Hottinger Baldwin Measurements, Inc	Load Cell	RSC SERIES	III/III L	see below	50 to 5,000 lb		Universal Beam ("S" Cell)
	n-max: single cell, class III: 3,000 - single cell, class III L: 10,000. The specific load cells covered by this certificate are RSC-YYYXX400 through RSC-YYYXX6790 where YYY is the load cell capacity & XX is the cable lenth. The numbers 400 through 690 represent customer variations that so not have any effect on compliance with NIST Handbook 44.							
91-036 03/07/91	Hottinger Baldwin Measurements, Inc	Load Cell	JRT SERIES	III L	MC: 10,000	20k to 200k lb		Compression Torsion Ring
	The specific load cells covered by this certificate are JRT-YYYXX500 through JRT-YYYXX600, where YYY is the load cell capacity & XX is the cable length. The numbers 500 through 600 represent customer variations that do not have any effect on compliance with NIST Handbook 44. Models: JRT-20K, JRT-50K, JRT-100K & JRT-200K.							

Howe Richardson Division

88-044 03/29/88	Howe Richardson Division	Indicating Elements	9000	III	10,000			Digital Indicating Element
88-178 08/30/88	Howe Richardson Division	Vehicle Scale	3460-70-100	III L	10,000	200,000 lb	70 ' x 10 '	Load Cell: Electronic
	3450-35-60, 3460-35-60, 3450-45-60, 3460-45-60, 3450-45-100, 3460-45-100, 3450-50-60, 3460-50-60, 3450-50-100, 3460-50-100, 3450-60-60, 3460-60-60, 3450-60-100, 3460-60-100, 3450-70-60, 3460-70-60, 3450-70-100, 3460-70-100, 3450-75-60, 3460-75-60, 3450-75-100, 3460-75-100, 3450-80-60, 3460-80-60, 3450-80-100, 3460-80-100, 3450-100-60, 3460-100-60, 3450-100-100, 3460-100-100. Capacities (lb): 120,000 and 200,000							
89-087 10/24/89	Howe Richardson Division	Indicating Elements	HR-50	III/III L	10,000			
	HR-50 D, HR-50 DK, HR-50 W, HR-50 WK, HR-50 S, HR-50 WS, HR-50 WSK, HR-50 B, HR-50 BK							
89-087A1 08/21/90	Howe Richardson Division	Indicating Elements	HR-50	III/III L	10,000			Digital Electronic
	HR-50 D, HR-50 DK, HR-50 W, HR-50 WK, HR-50 S, HR-50 WS, HR-50 WSK, HR-50 B, HR-50 BK (D means desk top, K means keyboard, W means washdown version, S means stainless steel when used as the second letter, B means panel mount, S as first letter means; small.							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Hugin Sweda, Inc.										
86-004	04/18/86	Hugin Sweda, Inc.	Model 2835	Cash Register	2845					
88-163	07/25/88	Hugin Sweda, Inc.	5430	Cash Register	5420					Electronic Stand Alone
88-164	07/25/88	Hugin Sweda, Inc.	The 6700 cash register consists of: Model 6731 printer, Model 6710 keyboard, Model 6711 paging keyboard with programmable "paging" keys	Cash Register	6700					Electronic Stand Alone or CPU
Husky Corporation										
90-027	02/16/90	Husky Corporation		Retail Motor Fuel Dispenser	V (Coaxial)					
IBM Corporation										
86-002	05/21/90	IBM Corporation		POS Scale	4683 Series					Digital Electronic
88-118	06/02/88	IBM Corporation	4683-001 POS terminal (Primary), 4683-002 POS terminal (Satellite)	POS Scale	4680 Series					POS System/Controller
89-139	01/10/90	IBM Corporation		POS Scale	4687-2	III	3000	30 x 0.01 lb	17" x 11"	
89-148	01/10/90	IBM Corporation		POS Scale	4687-2	III				Digital Electronic
ICL, Inc.										
89-026	01/30/90	ICL, Inc.	M6545, M6546, M6000 Printer Module, M6000 Keyboard Display	Cash Register	6000 SERIES		2999	29.99 lb		
89-081A	01/10/90	ICL, Inc.		POS Scale	310	III	2999	29.99 x 0.01 lb	11" x 15"	

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-155	04/25/90	ICL, Inc.		POS Scale	310RD	III				Digital Electronic
Industrial Data Systems, Inc.										
89-040	05/03/89	Industrial Data Systems, Inc.		Data Processing Systems	DT 210					Electronic/Programmable
89-129	10/24/89	Industrial Data Systems, Inc.	160 (tape printer)	Printer	152					
90-059	04/25/90	Industrial Data Systems, Inc.		Printer	Matrix 500					Electronic Dot-Matrix
Int. Weighing Systems, Inc										
88-231	11/01/88	Int. Weighing Systems, Inc	NCD 1400 FT	Indicating Elements	NCD 1400	III/III L	10,000			Digital Electronic
Intercomp Corporation										
90-106P	09/24/90	Intercomp Corporation		Wheel Load Weigher	PT300	IIII	400	20,000 x 50lb	12" x 12"	Digital Electronic
90-160		Intercomp Corporation	AM1660, AM2660	Indicating Elements	AM4660					Digital Electronic
Interface, Inc.										
87-056P	11/25/87	Interface, Inc.		Load Cell	SSM	III/III L	6K,10K S			Superseded by 87-056P Ammended
87-056P	03/14/88	Interface, Inc.	SSM-xxx-100A, SSM-xxx-100C, SSM-xxx-100E, SSM-xxx-100G, SSM-xxx-100J, SSM-xxx-100M, SSM-xxx-100R, SSM-xxx-250A, SSM-xxx-250C, SSM-xxx-250E, SSM-xxx-250G, SSM-xxx-250J, SSM-xxx-250M, SSM-xxx-250R, SSM-xxx-500A, SSM-xxx-500C, SSM-xxx-500E, SSM-xxx-500G, SSM-xxx-500J, SSM-xxx-500M, SSM-xxx-500R, SSM-xxx-1000A, SSM-xxx-1000C, SSM-xxx-1000E, SSM-xxx-1000G, SSM-xxx-1000J, SSM-xxx-1000M, SSM-xxx-1000R	Load Cell	SSM Series	III/III L	6K,10K S			Load Cell

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-056PA1 05/15/90	Interface, Inc.		Load Cell	SSM-S	III/III L	6k, 10k S	6000 - 10000		LOAD CELL
The specific models of load cells covered by this certificate are SSM-XXX-YYYYS where XXX is a two or three character alphanumeric code used to designate variations such as cable type or length, YYYY is the capacity of the load cell in pounds, and S is the unique character identifying this series from the previous certificate (CC No. 88-056P). Capacities from 100 to 1000 lbs.									
88-038P 04/07/88	Interface, Inc.	Capacities (lb): 50, 100, 250	Load Cell	SSB	III	3,000 S	50 - 250 lb		Shear Beam Load Cell
88-040P 04/07/88	Interface, Inc.	MB-XXX-10A, -25A, -50A, -75A, -100A	Load Cell	MB Series	III	3,000 S	10 - 100 lb		Shear Beam Load Cell
International Mailing Systems, Inc.									
90-019 03/13/90	International Mailing Systems, Inc.	MPS 100N, MPS 100RN	Computing Scale	3000N	III	3200	100 lb X 0.5 oz	13 X 10.5 in	Computing Postal Scale
90-019.A1 02/06/91	International Mailing Systems, Inc.		Computing Scale	3000N	III	3200	100 lb x 0.5 oz	13 x 10.5 "	Digital Electronic
InterSystems, Inc.									
88-294 02/14/90	InterSystems, Inc.		Bulkweighing System	Masterweigh IV-A	III	10,000			
90-021 02/14/90	InterSystems, Inc.		Bulkweighing System	Masterweigh IV	III	10,000			
Ishida Scales Mfg. Co., Ltd.									
87-070 12/29/87	Ishida Scales Mfg. Co., Ltd.	NOVA-300L	Computing Scale	NOVA-150L	III	3,000	15 x .005 lb	285mm x 223mm	Digital Computing Scale
88-021 03/07/88	Ishida Scales Mfg. Co., Ltd.	MT-150, MT-60	Floor Scales	MT-300	III	3000	300 x 0.1 lb	550 mm x 400 mm	
88-021A 01/25/89	Ishida Scales Mfg. Co., Ltd.	MT-150 Capacity 150 x 0.05 lbs. MT-60 Capacity 60 x 0.02 lbs	Bench and Counter Scale	MT-300	III	3,000	300 x 0.1 lb	550 mm x 400 mm	Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-251	10/13/88	Ishida Scales Mfg. Co., Ltd.	MT-30S, MT-15S	Bench and Counter Scale	MT-60S	III	3,000	60 x 0.02 lb	329 mm x 309 mm	Digital Electronic
89-003	03/01/89	Ishida Scales Mfg. Co., Ltd.		Indicating Elements	MTC 10 & MTC 20	III	3,000			Digital Electronic
89-143	04/25/90	Ishida Scales Mfg. Co., Ltd.		Bench and Counter Scale	MG-2500	III	2,500	5 kg x .002 kg	200 x 250 mm	Checkweighing Scale
90-031	03/13/90	Ishida Scales Mfg. Co., Ltd.	Optional capacity: 2.5 kg x 0.001 kg	Bench and Counter Scale	MG-2500	III	2,500	5 kg x .002 kg	200 x 250 mm	
91-053		Ishida Scales Mfg. Co., Ltd.		Computing Scale	AC-200					
91-054		Ishida Scales Mfg. Co., Ltd.		Computing Scale	Libra II					
91-059		Ishida Scales Mfg. Co., Ltd.		Floor Scales	MS70XX					
91-060		Ishida Scales Mfg. Co., Ltd.		Indicating Elements	WL600					
Ivex Corporation										
89-012	07/05/89	Ivex Corporation		Dry Measure	3871			1 dry quart		Plastic Berry Basket
J & S Scale Company										
88-237	09/26/90	J & S Scale Company	MP121030C200: 60,000 lb, MP121230C200: 60,000 lb, MP201030C200: 60,000, MP201230C200: 60,000, MP241030C200: 60,000, MP241230C200: 60,000, MP301030C200: 60,000, MP301230C200: 60,000, MP301040C300: 80,000, MP301240C300: 80,000, MP340140C300: 80,000, MP341240C300: 80,000, MP401040C300: 80,000, MP401240C300, 80,000	Vehicle Scale	MP Series	III L	4,000	60,000 lb	25' x 10'	Vehicle Scale
88-238	09/26/90	J & S Scale Company	CLC: 60,000 lb 4 sections; see certificate for othermodels.	Vehicle Scale	MP SERIES	III L	8000	120,000 x 20 lb	70' x 10'	Pipe Lever Sys. w/1 load cell

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-004	02/06/91	J & S Scale Company		Vehicle Scale	LP Series	III L	6,000	See CC	See CC	Load Cell Elec.Vehicle Scl WE
		Capacity Range: 30,000 to 150,000 lb. Platform Size Range: 18' x 10' to 100' x 12'. CLC Range: 25,00 lb to 65,000 lb. Concrete or Steel deck, 2 to 4 sections. See CC for details.								
91-006	02/06/91	J & S Scale Company		Vehicle Scale	FT Series	III L	2,000	See CC	See CC	Load Cell Elec.Vehicle Scl WE
		Range of Capacities: 10,000 lb to 24,000 lb. Range of Platform Sizes: 8' x 8' to 22' x 10'. Range of CLC's: 4,000 lb to 9,000 lb, 2 sections. See CC for specific model information.								

John Chatillon & Sons, Inc.

86-030	12/04/86	John Chatillon & Sons, Inc.	0723TG, 0723TAS, 0720T	Hanging Scale	Type 027	III	640	20 lb x 1/2 oz	Scoop	Superseded by 86-030A
86-030A	06/02/88	John Chatillon & Sons, Inc.		Hanging Scale	027/A	III	640	20lb x 1/2oz	Pan ETC	Mechanical Hanging Dial Scale
87-092	05/03/88	John Chatillon & Sons, Inc.		Hanging Scale	0024/A	III	960	30lb x 1/2 oz	Pan	Mechanical Hanging Scale
88-032	03/01/88	John Chatillon & Sons, Inc.	7280 XHTR	Hanging Scale	7280XHT	III	600	150 x 1/4 lb		Dial hanging scale
88-060	05/03/88	John Chatillon & Sons, Inc.		Hanging Scale	0028/A	III	960	30lb x 1/2oz	Pan	Mechanical Dial
		Optional Capacities: 60 lb x 1 oz, 30 lb x 1/2 oz, 15 kg x 0.02 kg. Other Distributor: Hobart Corporation, Models: PR30-1, -30-2, -30-3								
88-096	11/03/88	John Chatillon & Sons, Inc.		Bench and Counter Scale	13/A	III		130lb x 4oz	13.5 " x 19 "	Mechanical Lever-Spring Dial
88-096A1	10/24/89	John Chatillon & Sons, Inc.	Type 15	Bench and Counter Scale	13/A	III	520	520 x 1 lb	13.5" x 19"	Mechanical Lever Spring Dial
88-150	03/13/90	John Chatillon & Sons, Inc.	PBB 135, PBB 52, PBB 52kg, PBB 26kg	Bench and Counter Scale	PBB Series	III	See Below	135 lb - 35 kg	12" x 17"	Superseded by 88-150 5/4/90
88-150	05/04/90	John Chatillon & Sons, Inc.	PBB 135 135 lb, PBB 52 52 lb, PBB 52KG 52kg, PBB 26KG 26, kg	Bench and Counter Scale	PBB Series	III		26 kg - 135 lb	12" x 17"	Mechanical Lever System

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-150PN 06/28/88	John Chatillon & Sons, Inc.		Bench and Counter Scale	PBB Series	III		135lb - 52kg	12 " x 17 "	Superseded by 88-150
88-151PN 06/28/88	John Chatillon & Sons, Inc.	HB-1000-BM, Capacity 500 kg x 0.2 kg	Floor Scales	HB-1000-BA	III	2,000	1k x 0.5 lb	18 " x 27 "	Portable Mechnical Lever Sys.
88-186 08/30/88	John Chatillon & Sons, Inc.	DPA150, capacity 150 x 0.05 lb. DPA600, capacity 600 x 0.2 lb	Bench and Counter Scale	DPA300	III	3,000	300 x 0.1 lb	15.5 " x 15.5 "	Digital Electronic
89-028 06/16/89	John Chatillon & Sons, Inc.	DHA 15K, capacity 15 x 0.005 kg	Hanging Scale	DHA 30	III	3000	30 x 0.01 lb		Digital Electronic
90-018 02/16/90	John Chatillon & Sons, Inc.	DHB 150K, DHB 100, DHB 50K	Hanging Scale	DHB 300	III	3000	300 x 0.1 lb		Digital Electronic
90-078 05/15/90	John Chatillon & Sons, Inc.	PDT-50: 65 lb x 2 oz, PDT-200: 260 lb x 8 oz, PDT-25K: 25 x .05 kg, PDT-50K: 50 x .1 kg & PDT-100K: 100 x .2 kg.	Bench and Counter Scale	PDT-100	III	520	130 lb x 4 oz	12 x 17 inch	Mechanical Spring Dial
90-104 09/17/90	John Chatillon & Sons, Inc.		Bench and Counter Scale	PBB300-1	III	4816	301 lb x 1 oz	21.75" x 16.25"	Mechanical Lever System
Jonel Engineering									
90-072 06/14/90	Jonel Engineering		Indicating Elements	JL-DSD-253B	III/IIIL	1,000			Digital Electronic
K-Scale, Inc.									
89-004 02/10/89	K-Scale, Inc.	9010 N, 9010 P, 9020, 9020 N, 9020 N-1 thru 4, 9020 P, 9020 P-1 thru 4, 9030, 9030 U-1 thru 4, 9030 U-10	Computing Scale	9010	III	3,000	30 x 0.01 lbs		Digital Electronic
K-Tron									
88-029 04/07/88	K-Tron	9010, 9010 N, 9010 P, 9020, 9020 N, 9020 P, 9030, 9030 U	Computing Scale	9010	III	3,000	30 x 0.01 lb		Digital Computing Scale

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Koltek, Inc.										
88-059	02/16/90	Koltek, Inc.		Vehicle Tank & LPG Meter	K10-A332X			9999.9 gallons		Milk Metering System for Milk
Kubota Corporation										
86-042	01/08/87	Kubota Corporation		Computing Scale	FP-900	III	3000	30 x 0.01 lb	400 x 252 mm	Digital Electronic
86-042A1	02/12/90	Kubota Corporation	Other capacity: 30 x 0.01 lb	Computing Scale	FP-900 SERIES	III	5,000	50 x 0.01 lb	400 x 252 mm	Digital Electronic
86-042A2	01/24/91	Kubota Corporation	capacities: 30 x 0.01 lb & 50 x 0.01 lb. Model designations: Model FP-900, Model FP-910, Model FP-950 & Model FP-960.	Computing Scale	FP-900 Series	III	5,000	see below	400 x 252 mm	Digital Electronic
87-008	04/14/87	Kubota Corporation		Computing Scale	LA 230	III	3,000	30 x 0.01 lb	27x37cm	Digital Computing Scale
87-081	11/25/87	Kubota Corporation		Computing Scale	LA-ONE	III	3,000	30 x 0.01 lb	14.6" x 10.8"	Digital Computing Scale
87-081A1		Kubota Corporation	LA-ONE, capacity 30 x .01 lb n:3000	Computing Scale	LA-150	III	5000	50 x .01 lb	14.6" x 10.8"	Digital Electronic
88-019	06/28/88	Kubota Corporation		Bench and Counter Scale	KA-10-HB	III	3,500	150 x 0.05lb	13.9" x 19.7"	Digital Electronic
88-054	03/24/88	Kubota Corporation		Computing Scale	LA-320	III	3,000	15 x O.01 lb	294 mm x 205 mm	Digital Electronic
88-054A1	06/14/90	Kubota Corporation	Model LA-315	Computing Scale	LA-320	III	3000	20 x .01 lb	294 x 205 mm	Digital Electronic
88-055	03/24/88	Kubota Corporation		Computing Scale	LA-250	III	5,000	50 x .01 lb	270 mm x 370mm	Digital Electronic

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Liqua-Tech Corporation								
89-141 02/14/90	Liqua-Tech Corporation	Vehicle Tank & LPG Meter	LPM-100			3.5 - 18 gal/min		
Liquid Controls Corporation								
86-022 10/27/86	Liquid Controls Corporation	Vehicle Tank & LPG Meter	EC 2000 -Lectrocount					
86-022.A1 01/03/91	Liquid Controls Corporation	Cash Register	EC2000					Electronic Registering Meter
The EC2000 systems consists of an E2600 series remote electronic counter assembly and an E2520-2 Supervisory Console.								
86-025 10/15/86	Liquid Controls Corporation	LPG Liquid Meter	MA-2-CX-10			9999.9 X 0.1 gal		
87-023 05/21/87	Liquid Controls Corporation	Vehicle Tank & LPG Meter	5120					Temperature Volume Compensater
90-168PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-4-CY-10	III				
90-169PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-5-GX-10					
90-170PN	Liquid Controls Corporation	Wholesale Meter	MA-5-GX-12					
90-172	Liquid Controls Corporation	Retail Motor Fuel Dispenser	MA-5-1 & MA-5-2					
90-173PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-7-X-10					
90-174PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-7-X-11					
90-175PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-7-X-12					
90-176	Liquid Controls Corporation	Vehicle Tank & LPG Meter	M-7-1,M-7-2 & M-7-3					

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-177PN	Liquid Controls Corporation		Vehicle Tank & LPG Meter	M-7-27					
90-178PN	Liquid Controls Corporation		Vehicle Tank & LPG Meter	M-15-X					
90-179PN	Liquid Controls Corporation		Wholesale Meter	M-25-2					
90-180PN	Liquid Controls Corporation		Wholesale Meter	M-30-X					
90-181PN	Liquid Controls Corporation		Wholesale Meter	M-60-X					
90-182PN	Liquid Controls Corporation		Wholesale Meter	M-120-X					
90-183PN	Liquid Controls Corporation		Wholesale Meter	MS-7-1, MS-7-2					
91-048PN 04/18/91	Liquid Controls Corporation	Flow Rates: 15 to 300 gpm	Wholesale Meter	M-25 Series					
Loadometer Corporation									
87-076P 10/29/87	Loadometer Corporation		Wheel Load Weigher	Haenni WL101	IIII	400	20k x 50 lb	20' x 14"	Analog Wheel-load Weigher
M&R Brand Scale									
90-051 04/25/90	M&R Brand Scale	1005010-50, 1006010-60, 1007010-60, 1008010-60, 1004012-50, 1005012-50, 1006012-60, 1007012-60, 1008012-60, 1003014-30, 1003414-30, 1004014-50, 1005014-50, 1006014-60, 1007014-60, 1008014-60	Vehicle Scale	100 Series	III L	6,000	120,000 x 20 lb	70' x 12'	Lever System
Marsh Scale, Inc.									
88-253 02/10/89	Marsh Scale, Inc.	MCS-14, MCS-20, SMCS-18, MCS-25.	Livestock Scale	MCS and SMCS Series* Capacities (lb): 10,000 and 20,000	III L				Mechanical Lever System

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
McNeilus Truck & Mfg. Inc.										
90-153	03/07/91	McNeilus Truck & Mfg. Inc.		Hopper Scale	RL20000-5K	III L	2,000	40k to 10k lb		Weighing Element Electronic
			Load cell type: Rice Lake Weighing Systems RL2000-5K or RL20000-20K or certified equivalent.							
Measurement Systems International										
86-021	09/09/86	Measurement Systems International		Hanging Scale	3260	III	2500	250 x 0.1 lb		
88-098	07/17/88	Measurement Systems International		Crane Scale	MSI-4260-01	III L	5000	50,000 x 10 lb		Superseded by 88-098A
88-098A	04/19/89	Measurement Systems International		Crane Scale	MSI-4260-01	III L	5,000	50,000 x 10 lbs		Digital Crane Scale
			Range of capacities: 5k to 70k lb							
89-027	04/04/89	Measurement Systems International		Crane Scale	MSI-6260	III L	5,000	5,000 x 1 lb		Digital Electronic
			Capacities (lb): 10,000, 20,000, 30,000, 50,000, 70,000							
89-090		Measurement Systems International		Hanging Scale	4260	III	2000	2000 lb		Load Cell Electronic
90-129P	03/07/91	Measurement Systems International		Wheel Load Weigher	MSI-5300	IIII	400	20,000 x 50 lb	11" x 10.25"	Digital Electronic
Metro Equipment Corporation										
87-097	01/11/88	Metro Equipment Corporation		Bench and Counter Scale	BD-125PK-XXX	III	560	125 lb x 4oz	13 1/2" x 20 1/2"	Mechanical Dial Bench Scale
			BD-25M-XXX, BD-50D-XXX, BD-50M-XXX, BD-125PK-XXX, BD-100M-XXX, BD-250-XXX							
88-206	09/29/88	Metro Equipment Corporation		Indicating Elements	SEP-12K	III/III L	10,000			Digital Electronic
88-207	09/29/88	Metro Equipment Corporation		Indicating Elements	POLO-12K	III/III L	10,000			Digital Electronic
88-240	09/22/88	Metro Equipment Corporation		Indicating Elements	SX-10K	III/III L	10,000			Digital Electronic
			SX 1014 IB, SX 1014 OB							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-044	05/25/89	Metro Equipment Corporation	A-251 (SS Round Pan), A-264 (SS Large Round Pan)	Hanging Scale	HDS-820	III	640	20 lb x 1/2 oz	Model A-250	Mechanical Dial
Metrometer, Inc.										
87-010	04/20/87	Metrometer, Inc.		Taximeter	21R					Single or Multi-rate Taximeter
87-011	04/20/87	Metrometer, Inc.		Taximeter	22NP					Single or Multi-rate Taximeter
88-176	08/30/88	Metrometer, Inc.		Taximeter	CCM21R					Dig. Elec. Credit Card Meter
Mettler Instrument Corporation										
87-001	03/13/87	Mettler Instrument Corporation		Jewelers' Balance	PM Series/49	II	40,000	4000 x 0.01g	6.5" dia	Digital
87-001A	03/01/89	Mettler Instrument Corporation	n, class I - 120,000: n, class II - 20,000: PM2000C/49 (Class I): PM1200/49 (Class I): PM6100/49 (Class I): CM200/49 (Class II): PM400C/49 (Class II): PM15/49 (Class II)	Jewelers' Balance	PM/49 & CM/49 Series	I and II		110g to 16,006 g		Digital Electronic
87-004	04/06/87	Mettler Instrument Corporation	PJ300/49, PJ3000/49, PJ400/49, PJ4000/49, PJ6000/49, PJ360/49, PJ3600/49	Jewelers' Balance	PJ Series/49	II	41,000	4100 x 0.1 g	6.5" dia	Grain Test Scale
87-004A	05/24/88	Mettler Instrument Corporation	PJ600G, PJ4000G, PJ6000G, PJ3600G	Jewelers' Balance	PJXXXXG Series	II	41,000	4100 x 0.1 g	6.5" dia.	Digital Electronic
87-004A2	03/29/89	Mettler Instrument Corporation	PJ600/49: PJ6/49: PJ12/49: PJ1220/49: PJ15/49	Jewelers' Balance	PJ Series	II	41,000	610g to 15,000		Digital Electronic
88-202	10/04/88	Mettler Instrument Corporation		Grain Test Scale	PM 2200-1/49	II	21,000	0 - 200 x 0.01 g	13cm diameter	Digital Electronic
88-289	02/10/89	Mettler Instrument Corporation		Bench and Counter Scale	Mettler Multirange	II/III L	15000			superseded by 88-289A

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-289A	03/01/89	Mettler Instrument Corporation	Class III Scales: KA15, KB60, KC120, KC240. Class II Scales: KA15, KB60, KC120	Bench and Counter Scale	Mettler Multirange	II/III	15,000	see certificate	see certificate	Digital Electronic
88-296	03/01/89	Mettler Instrument Corporation	SM3000/49, SM6000/49, SM1220/49, SM12/49, SM1520/49, SM15000/49, SM15/49	Bench and Counter Scale	SM/49 Series	II	15,000	2K to 15k g	322 x 232 mm	Digital Electronic
91-026		Mettler Instrument Corporation		Jewelers' Balance	AE 1000C/49					
Micro General										
90-165	01/24/91	Micro General	Other Models: 1084, 1064, 1052, 1085, 1065 & 1053.	Bench and Counter Scale	10XX	III	3168	99 lb. x .5oz.		Digital Electronic
Micro Motion, Inc.										
87-040	09/15/87	Micro Motion, Inc.	D25, D40, D100, D150, D300, D600	Mass Flow Meter	FlowScale					Superseded by 87-040.A1
87-040.A1	01/03/91	Micro Motion, Inc.	Mass Flow Transmitter Models: FSXXXXXX (FlowScale), RFT9712XXXX (Remote Flow Transmitter). Sensor Model Numbers: DX025XXXXX, DX040XXXXX, DX065XXXXX, DX100XXXXX, DX150XXXXX, DX300XXXXX & DX600XXXXX.	Mass Flow Meter	D Series Sensor					Digital Electronic
Micros Systems, Inc.										
90-121	11/02/90	Micros Systems, Inc.		Cash Register	Type 2000					Digital Electronic
Mid-America Scale Company										
89-165	02/16/90	Mid-America Scale Company	H-1, H-2, H-2, H-3, H-4	Hopper Scale	H-1, H-2, H-3	III L	2,250	7,000 lb	Hopper	
MOBBA										
88-058	04/07/88	MOBBA	LX, LS, LP1000, LD1000, LCB1000	Computing Scale	LD1000	III	3,000	30 x 0.01 lb	15.5" x 10.5"	Digital Computing Scale

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Mobile Computing								
91-058	Mobile Computing	Retail Motor Fuel Register	5400-2					
Morrison Weighing Systems, Inc.								
89-058 05/25/89	Morrison Weighing Systems, Inc.	Indicating Elements	T-3500M	III/III L	6,000			Digital Electronic
90-157 01/24/91	Morrison Weighing Systems, Inc. Other model: MP201/for use in batching systems	Indicating Elements	DC100	III	10,000			Digital Electronic
National Semiconductor								
87-123 05/03/88	National Semiconductor	Cash Register	300	III	3,000	30 x 0.01 lb	14.2" x 12.7"	Digital Cash Register
88-067 05/03/88	National Semiconductor	Cash Register	545		3,000	30 x 0.01 lb		Digital Cash Register
NCI Weigh-Tronix Inc.								
87-064 09/29/87	NCI Weigh-Tronix Inc. 3451	Computing Scale	3450	III	3000	30 x 0.01 lb	12" x 14"	
87-064A 09/22/88	NCI Weigh-Tronix Inc.	Computing Scale	3450	III	3,000	30 x 0.01 lb		Digital Computing Scale
87-121A 09/22/88	NCI Weigh-Tronix Inc.	Weight Classifier	4000-1	III	3500	30 x 0.01 lb	12" x 14"	
88-272 11/14/88	NCI Weigh-Tronix Inc.	Bench and Counter Scale	3222	III	5000	15 lb - 100 lb	8"x8", 12"x16.5"	Superseded by 88-272A
88-272A 04/19/89	NCI Weigh-Tronix Inc.	Bench and Counter Scale	3222	III	5,000	15 lb to 100 lb	8"x8", 12"x16.5"	Load Cell, Electronic
88-311 01/25/89	NCI Weigh-Tronix Inc. 3800 R (remote indicator)	Bench and Counter Scale	3875	III	2240	5-70 lb x .5 oz	13-1/2" x 12"	Postal Weight Classifier

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
NCR Corporation										
87-014	06/12/87	NCR Corporation		POS Scale	7824	III	3,000	30 x 0.01 lb	13"x 12"	Scanner/Scale
87-024	02/10/89	NCR Corporation	Class 2157, Model 0104: Class 2157, Model 0109	Cash Register	2157					Digital Electronic
87-032	07/10/87	NCR Corporation		Service Station Consoles/ECR	2522					Service Station Console
88-005	03/10/88	NCR Corporation		Cash Register	2061-54XX					Stand Alone ECR
88-006	03/10/88	NCR Corporation		Cash Register	2157-30XX					Digitial Cash Register
88-007	06/01/88	NCR Corporation	7050-XXXX, 7051-XXXX, 7070-XXXX, 7053-XXXX	POS Scale	7050 Series					Digital Electronic System
88-244	11/01/88	NCR Corporation	4522-K010	Computing Scale	4522	III	3,000	30 x 0.01lbs	12" x 14"	Digital Electonic
88-245	11/01/88	NCR Corporation	4526-K001, 4524	Computing Scale	4526-0102	III	3,000	30 x 0.01 lbs	12" x 12"	Digital Electronic
88-257	02/10/89	NCR Corporation		Service Station Consoles/ECR	2126-1400					Electronic
88-261	02/10/89	NCR Corporation		POS Scale	2127					Pt. of sale products
88-280	02/10/89	NCR Corporation		Cash Register	2760 FSS					Digital Electronic
89-007	07/05/89	NCR Corporation		Cash Register	2123-XXXX					Electric Stand Alone
89-092	10/12/89	NCR Corporation		Service Station Consoles/ECR	2113-3XXX					Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-011	01/30/90	NCR Corporation		Weight Classifier	4000-XX1X	III	3,500	30 x 0.01 lb	12" x 14"	Digital Electronic
New Brunswick International, Inc.										
86-014	06/25/86	New Brunswick International, Inc.	Optional capacities: 150 x .05 lb, 600 x .2 lb	Bench and Counter Scale	DS-410		3000	300 x 0.1 lb	15.5" x 15.5"	Digital Electronic
86-014A	11/01/88	New Brunswick International, Inc.	Optional capacities: 150 x 0.05 lb, 600 x 0.2 lb	Bench and Counter Scale	DS-410	III	3,000	300 x 0.1 lb		Digital Electronic
86-026	10/15/86	New Brunswick International, Inc.		Computing Scale	DS 430	III	3,000	30 x 0.01 lb	11" x 12.5"	
87-006	03/19/87	New Brunswick International, Inc.		Computing Scale	SM-15	III	3,000	30 x 0.01 lb	10.5" x 14.5"	Digital Computing Scale
87-065	09/29/87	New Brunswick International, Inc.	SM-60A	Computing Scale	SM-60	III	3,000	30 x 0.01 lb	11" x 15.5"	Digital Computing Scale
87-113	01/11/88	New Brunswick International, Inc.	DS-260, DS-261	Bench and Counter Scale	DS-260	III	3,000	300 x 0.1 lb	700 x 600 mm	Digital Bench Scale
87-114	01/11/88	New Brunswick International, Inc.		Computing Scale	DS-380	III	3,000	30 x 0.01 lb	8" x 12.25"	Digital Computing Scale
87-118	02/17/88	New Brunswick International, Inc.		Prepackaging Scale	DPS 6000	III	3,000	30 x .01 lb	341 mm x 284 mm	Digital Prepackaging Scale
88-174	08/31/88	New Brunswick International, Inc.		Prepackaging Scale	DPS-2600/AW-2600	III	3,000	30 x 0.01 lb	13.25" x 11.25"	Superceded by 88-174A1
88-174A1	03/27/90	New Brunswick International, Inc.	IL-2600	Prepackaging Scale	DPS-2600/AW-2600	III	3,000	30 x 0.01 lb	13-1/4" x 11-1/4"	Digital Electronic
91-049		New Brunswick International, Inc.		Hanging Scale	LCB-1000H					

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Ohaus Corporation										
88-081	05/03/88	Ohaus Corporation	I 20W	Indicating Elements	I 10	III	10,000			superseded by 88-081A1
88-081A1	02/14/90	Ohaus Corporation	I 20W	Indicating Elements	I 10	III\ IIIL	10,000			
88-203	09/13/88	Ohaus Corporation	LB30, LB60, LB100, LB150. Capacities (lb): 30 - 150	Bench and Counter Scale	LB100	III	5,000	100 x 0.02 lb	14" x 17"	Load Cell Electronic
88-204	09/22/88	Ohaus Corporation	WB10, WB25. Capacities (lb): 10 and 25	Bench and Counter Scale	WB50	III	5,000	50 x 0.01 lb	12" x 12"	Load Cell Electronic
88-205	09/13/88	Ohaus Corporation	WBS 10 and WBS 25. Capacities (lb): 10 and 25	Bench and Counter Scale	WBS50	III	2,500	50 x 0.02 lb	12" x 12"	Load Cell Electronic
88-227	09/22/88	Ohaus Corporation	GJ-4400-L, GT-4000-L, GJ-4000-L	Jewelers' Balance	GT 4400-L	II	40,000	0 - 400 x 0.01 g	6.5" Diameter	Digital Electronic
88-228	09/13/88	Ohaus Corporation	PL30, PL60, PL100, PL150	Bench and Counter Scale	PL Series	III	5,000	30 to 150 lb	18" x 18"	Load Cell Electronic
88-229	09/13/88	Ohaus Corporation		Indicating Elements	PBI	III	5,000			Digital Electronic
89-084	08/17/89	Ohaus Corporation		Jewelers' Balance	CT-600L	III	6000	600 x .1 g	4 in. diameter	
90-185	01/24/91	Ohaus Corporation	Model I150-P with mild steel case	Indicating Elements	I150-S	III/IIIL	10,000			Digital Electronic
Ohio Valley Scale & Equipment Corp										
88-182	08/30/88	Ohio Valley Scale & Equipment Corp		Floor Scales	PLP-3026-1.2	III	2,400	1200 x 0.5lb	30" x 38.6"	Portable Electro-mechanical

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Omron Systems of America								
87-050 09/29/87	Omron Systems of America RS 8510	Cash Register	RS 8500					Stand Alone Cash Register
88-105 05/24/88	Omron Systems of America	Cash Register	RS 5510					Superseded by 88-105A
88-105A 09/22/88	Omron Systems of America RS 5515	Cash Register	RS 5510 & RS 5541					Stand Alone
88-250 09/22/88	Omron Systems of America RS 81-00, RS 81-30	Cash Register	RS 81-31					Stand Alone
88-267 10/28/88	Omron Systems of America RS 4041	Cash Register	RS 4030					Stand Alone
89-018 04/19/89	Omron Systems of America	Cash Register	RS5510					superseded by 89-018A1 4/18/90
89-018A1 08/21/89	Omron Systems of America	Cash Register	RS5510, 5550, 5560F					Superceded by 89-018A1 4/18/90
89-018A1 04/18/90	Omron Systems of America	Cash Register	RS5510, 5550, 5560F					
89-152 04/25/90	Omron Systems of America	Cash Register	RS3510					Stand Alone
89-153 04/25/90	Omron Systems of America	Cash Register	RS4043					Stand Alone
89-154 04/25/90	Omron Systems of America	Cash Register	RS5550					Stand Alone
90-044	Omron Systems of America	Cash Register	RS5500 Series					ECR

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
P.O.M. Incorporated									
88-274P 01/26/89	P.O.M. Incorporated		Parking Meter	"E" (ECON-O-METER)			2 hrs x 6 min		Parking Meter
Pacific Scale Co., Inc.									
88-103 05/24/88	Pacific Scale Co., Inc.	TNL 3636-2K, Capacity 2,000 x .5 lbs	Floor Scales	TNL 4848-2K	III	4,000	2000 x 0.5 lb	48 " x 48 "	Full Electronic
91-002 01/24/91	Pacific Scale Co., Inc.	2, 5 or 10 capacity in thousands pounds, 36 to 48, platform length in inches for 2,000 lb weighing element, 36 to 84 platform width in inches.	Floor Scales	TNL SERIES		5,000	see below	see below	Load Cell Electronic
PAR Microsystems									
89-122 11/08/89	PAR Microsystems	NTA 510, NXA 590-XX, NCX 591-XX, NXA XXX	Cash Register	NTA & NXA Series					Digital Electronic
PAT Equipment Corporation									
87-078P 12/18/87	PAT Equipment Corporation	Model SAW10A-2, Model SAW10C	Wheel Load Weigher	SAW 10A	IIII	400	20k x 50 lb	28.75" x 20"	Digital Wheel-Load Weigher
Pelouze Scale Company									
87-072 03/10/88	Pelouze Scale Company		Bench and Counter Scale	PS75LR	III	750	75 x 0.1 lb	18'x 13"	Superceded by 87-072A2
87-072.A2 Amend 09/11/90	Pelouze Scale Company	PS75LR:75 x 0.1 lb or 34 x 0.05 kg PS75LRX; 75 x 0.1 lb or 34 x 0.05 kg PS75LR1; 75 x 0.05 lb PS75L; 75 x 0.1 lb	Bench and Counter Scale	PS75L	III	1,500	See other models	18" x 13"	Shipping Scale
87-072A 09/11/90	Pelouze Scale Company	PS75LR, 75 x 0.1 lb: PS75LRX, 75 x 0.1 lb: PS75LR1, 75 x 0.05 lb: PS75L, 75 x 0.1 lb: PS75L1, 75 x 0.05 lb	Bench and Counter Scale	PS75L Series	III	1500	75 x 0.1 lb	18'x 13"	Superceded by 87-072A2

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-072A2	04/25/90	Pelouze Scale Company		Bench and Counter Scale	PS75LRX	III	1500	75 x 0.05 lb	18" x 13"	Shipping Scale
89-057	08/17/89	Pelouze Scale Company		Bench and Counter Scale	PS-6LI	III	1200	6 x 0.005 lb	6.75 x 9.5 in	
89-119	01/06/90	Pelouze Scale Company		Bench and Counter Scale	PS6LR1	III	1200	6 X 0.005 lb	7 7/8 X 5 1/8 "	Digital Electronic
Pennsylvania Scale Company										
88-114	06/08/88	Pennsylvania Scale Company		Indicating Elements	5600	III/III L	5,000			Digital Indicating Element
88-115	06/17/88	Pennsylvania Scale Company		Printer	PS400					Dot Matrix Ticket Printer
88-116	06/17/88	Pennsylvania Scale Company		Printer	PS400-T					Dot Matrix Ticket Printer
88-117	06/17/88	Pennsylvania Scale Company		Printer	P100					Dot Matrix Tape Printer
90-097	08/21/90	Pennsylvania Scale Company	24X24-1K, 24X24-2K, 24X24-5K, 30X30-1K, 30X30-2K, 30X30-5K, 36X36-1K, 36X36-2K, 36X36-5K, 36X36-10K, 48X48-1K, 48X48-2K, 48X48-5K, 48X48-10K, 48X60-5K, 48X60-10K, 48X72-5K, 48X72-10K, 48X84-5K, 48X84-10K, 60X60-5K, 60X60-10K, 60X72-5K, 60X72-10K, 60X84-10K	Floor Scales	6600 Series	III	5,000	1,000 - 10,000	12 x 24 - 60 x 84	Load Cell Electronic
90-161		Pennsylvania Scale Company		Indicating Elements	6400					
Perkins Scale Corporation										
88-090	06/28/88	Perkins Scale Corporation		Vehicle Scale	7060	III L	6,000	120,000 x 20 lb	70'x 10'	Mechanical Lever System
Pitney Bowes										
89-047	10/02/89	Pitney Bowes		Weight Classifier	A238	III		70 lb	12.5" x 14"	

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-048 10/02/89	Pitney Bowes	Weight Classifier A523, capacity 3 lb x 0.05 oz	5820	III	1600	5 lb x 0.05 oz	8 7/8" x 8"	
89-049 01/10/90	Pitney Bowes	Bench and Counter Scale	A 510	III	3200	10 lb x 0.1 oz	8 7/8" x 8"	
89-050 08/21/90	Pitney Bowes	Bench and Counter Scale A570, A530	A610	III	3168	0-2 x 0.1 lb + +	14 3/8 x 9 1/4	Postal Weight Classifier
89-050 Amended 10/02/90	Pitney Bowes	Weight Classifier Other capacities: n-320 , 0-99 lb x 0.5 oz, n- 3168	A 610	III		0-2 lb x 0.1 oz	14 3/8" x 9 1/4"	Digital Electronic Computing
89-120 01/06/90	Pitney Bowes	Weight Classifier	A 605	III	1600	5 lb X 0.1 oz	8 7/8 X 5 5/8 "	Digital Electronic Computing
89-121 01/06/90	Pitney Bowes	Bench and Counter Scale	A 603	III	960	3 lb x 0.1 oz	8 7/8" x 5 5/8"	
90-087 02/12/91	Pitney Bowes	Weight Classifier	A 500	III	160	16 x 0.1 oz	9.25" x 5"	Digital Electronic
90-088 06/14/90	Pitney Bowes	Floor Scales	A219	III	1200	600 x 0.5 lb	30" x 30"	Load Cell Electronic
90-136	Pitney Bowes	Weight Classifier	A120-TA					Digital Electronic
90-146	Pitney Bowes	Weight Classifier	A217	III				Digital Electronic
POS Data Products, Inc.								
91-015	POS Data Products, Inc.	POS Scale	3030	III	3,000	30 x 0.01 lb	14.25" x 10.5"	
Powell All-Steel Scales, Inc.								
88-213PN	Powell All-Steel Scales, Inc.	Vehicle Scale See Certificate for models, capacities and platforms	P Series	III L				Mechanical Pit Type

CC No. Date	Company Name	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-214PN	Powell All-Steel Scales, Inc.	Vehicle Scale	A and PA Series	III L				Portable & Stationary Mechanic
	28PA10, 38PA10, 210PA10, 310PA10, 18PA10, 28PA10, 210PA10, 38PA10, 310PA10, 28A10, 210A10, 38A10, 310A10							
88-215PN	Powell All-Steel Scales, Inc.	Vehicle Scale	C Series	III L				Mechanical Portable Contractor
	See Certificate for models, capacities and platforms							
88-216PN	Powell All-Steel Scales, Inc.	Vehicle Scale	PV Series	III L				Portable Mechanical
	1535C12, 1535C14, 1540C12, 1540C14, 1570C12, 1570C14, 1580C14							
88-217PN	Powell All-Steel Scales, Inc.	Floor Scales	IWS Series	III				Mech. Industrial Warehouse
	5651WS, 6751WS, 6851WS, 68101WS, 68201WS, 610201WS, 610301WS							
88-218PN	Powell All-Steel Scales, Inc.	Vehicle Scale	RRS Series	III L				Mechanical Lever System
	1560RR10, 1570RR10, 2070RR10, 2084RR10, 2090RR10							
88-219PN	Powell All-Steel Scales, Inc.	Vehicle Scale	660EL10-C	III L	6000	120,000 x 20 lb	60' x 10'	Load Cell - Low Profile
89-134P	Powell All-Steel Scales, Inc.	Vehicle Scale	EP and ET Series	III L	6,000	120,000 lb	60' x 10'	supersedes 84-85 dated 4/21/86
PSI/Command Data								
91-016 03/07/91	PSI/Command Data	Indicating Elements	Scale Readout	III/III L	1000			Digital Electronic
Pulsar Technology Systems, Inc.								
90-077 09/11/90	Pulsar Technology Systems, Inc.	Taximeter	100					Mileage Odometer
90-133 08/31/90	Pulsar Technology Systems, Inc.	Taximeter	2010			See "Other Model"		Digital Eletronic Taximeter
	Flag Drop: $0.01 - $999.99, Fare Incr.: $0.01 - $999.99, Extras : $0.02 - $9.99, Earlier version of 2010 is larger---See CC, Shall be installed using Arthur Allen 4 pulse per revolution pulse transducer (NOT 2 pulse per revolution). See CC for impotant notes on proper sealing.							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Revere Transducers, Inc.										
86-037	12/16/87	Revere Transducers, Inc.	Other capacities: 1k, 2.5k, 4k, 5k, 10k	Load Cell	5123	III	3k S, 5k M	1k - 10k lb		Single ended shear beam.
86-037P	01/26/87	Revere Transducers, Inc.	Capacities (lb): 1k, 2.5k, 4k, 5k, 10k	Load Cell	B5123	III	3k S, 5k M	1k - 10k lb		Superseded by 86-037
86-038	03/28/91	Revere Transducers, Inc.	The specific models of load cells covered by this Certificate are 5223-B10-XXK-YYYY where XXK is capacity code in thousands of pounds (e.g., 10K) and YYYY is a designator for the electrical cable length, wiring color code, and private label variations. The number following the "B" may be less than 10 since it corresponds to the maximum number of divisions for individual load cells comply with Handbook 44.	Load Cell	5223-B10	III L	10,000	50K, 65K, 100K		Double Ended Shear Beam
86-038P	01/26/87	Revere Transducers, Inc.		Load Cell	B5223	III L	10000 M	50k, 65k, 100k lb		Superseded by 86-038PA12/10/87
86-038PA	12/10/87	Revere Transducers, Inc.		Load Cell	5223	III L	10000 M	50k, 65k, 100k lb		Double Ended Shear Beam
86-039	03/28/91	Revere Transducers, Inc.	The specific models of load cells covered by this Certificate are 5103-B10-XXK-YYYY where XXK is capacity code in thousands of pounds (e.g., 10K) and YYYY is a designator for the electrical cable length, wiring color code, and private label variations. The number following the "B" may be less than 10 since it corresponds to the maximum number of divisions for which individual load cells comply with Handbook 44.	Load Cell	5103-B10	III L	10,000	30K to 250K lb		Double Ended Shear Beam
86-039P	01/26/87	Revere Transducers, Inc.		Load Cell	5103	III L	10,000 M	50k-150k lb		Superseded by 86-039PA 7/25/88
86-039P	07/25/88	Revere Transducers, Inc.	The specific models of load cells covered by this Certificate are 5103-B10-XXX-YYYY where XXX is the capacity code, and YYYY is a designator for the electrical cable length, wiring color code, and private label variations. Range of capacities (lb) from to 100 K.	Load Cell	5103	III L	10000 M	10k to 100k lb		Double Ended Shear Beam
86-040P	12/10/87	Revere Transducers, Inc.		Load Cell	692B	III L	10000 M	25k, 50, 100k lb		Multi-colum Compression
86-040P	01/26/87	Revere Transducers, Inc.		Load Cell	C692B	III L	10000 M	25k, 50k, 100k lb		Superseded by 86-040P 12/10/87

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-041 03/01/89	Revere Transducers, Inc. SSB-.5t-C3, -1t-C3, -2t-C3, -2.5t-C3, -5t-C3: SSB-1-III/3, -2-III/3, -5-III/3, -10-III/3	Load Cell	SSB	III	3,000 S	500 to 5,000 kg	1k to 10k lb	Single Ended Shear Beam
86-041.A1 03/28/91	Revere Transducers, Inc. Capicity- 1,000 to 10,000 lb. The specific models of load cells covered by this certificate are SSB-X-Y-Z where X, Y, & Z, as applicable are model numbering codes denoting capactiy, classification, electrical connection. Other Models: SSB-.5t-C3, SSB-1t-C3, SSB-2t-C3, SSB-2.5t-C3, SSB-5t-C3, SSB-1-III/3, SSB-2-III/3, kSSB-5-III/3 and SSB-10-III/3.	Load Cell	SSB	III & IIIL	3,000	500k - 5000 kg		Single Ended Shear Beam
86-041P 01/02/86	Revere Transducers, Inc. SSB-.5t-C3, SSB-1t-C3, SSB-2t-C3, SSB-2.5t-C3, SSB-5t-C3, SSB-1-III/3, SSB-2-III/3, SSB-5-III/3, SSB-10-III/3	Load Cell	SSB	III	3000 S	500 - 5,000 kg	1k to 10k lb	Superseded by 86-041
87-051 04/05/89	Revere Transducers, Inc. Class III, Model code 9363-A3-YYYY: Class IIIL, Model code 9363-B10-XXX-YYYY.	Load Cell	9363	III/III L	3k/10k S	100-10,000 lb		superseded by 87-051 12/20/89
87-051 12/20/89	Revere Transducers, Inc.	Load Cell	9363	III/III L	3k0/10k S	100 - 10,000 lb		Tension S-Cell,Stainless Steel
87-051.A1 03/28/91	Revere Transducers, Inc. Capacity: Single Cell, Class III: 3,000 & Single Cell, Class III L: 10,000. The specific models of load cells covered by this Certificate for Class III, Models 9363-A3-XXX-YYYY: for Class III L, models 9363-B10-XXX-YYYY where XXX is the capacity code a nd YYYY is a designator for the electrical cable length, wiring color code, and private label variations.	Load Cell	9363-A3 & 9363-B10	III & IIIL	see below	100 - 10,000 lb		Tension S-Cell
87-051PA 07/25/88	Revere Transducers, Inc. Class III, Models 9363-A3-XXX-YYYY: Class III L, Models 9363-B10-XXX-YYYY. Capacities (lb): 3,000: 5,000: 10,000	Load Cell	9363	III/III L	3k/1Ok S	3000 - 10000 lb		Superseded by 87-051
87-063 04/05/89	Revere Transducers, Inc. For Class III, Models 363-A3-XXX-YYYY: For Class III L, Models 363-B10-XXX-YYYY, where XXX is the capacity code, and YYYY is a designator for electrical cable length, wiring color code, and private label variations. Capacities: 100, 200, 300, 500, 750, 1.5k, 2k, 3k, 5k, 10k	Load Cell	363	III/III L	3k,10k S	100-10,000 lb		superseded by 87-063 12/20/89
87-063 12/20/89	Revere Transducers, Inc.	Load Cell	363	III/III L	3K,10K S	100 - 10,000 lb		Tension S-Cell
87-063.A1 03/28/91	Revere Transducers, Inc. Capacity: S-Cell, Class III: 3,000 & S-Cell, Class III L: 10,000. The specific models of load cells covered by this Certificate for Class III, Models 363-A3-XXX-YYYY: for Class III L, models 363-B10-XXX-YYYY where XXX is the capacity code and YYYY is a designator for the electrical cable length, wiring color code, and private label variations.	Load Cell	363-A3 & 363-B10	III & IIIL	see below	100 - 10,000 lb		Tension S-Cell

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-063PA 07/25/88	Revere Transducers, Inc.	Load Cell	363	III/III L	3k,10k S	3000 - 10000 lb		Superseded by 87-063
		For Class III, Models 363-A3-XXX-YYYY: for Class III L, Models 363-B10-XXX-YYYY where XXX is the capacity code, and YYYY is a designator for electrical cable length, wiring color code, and private label variations. Capacities (lb): 3 k, 5 k, 10 k						
87-085 03/10/88	Revere Transducers, Inc.	Load Cell	SHB	III	3,000 S	20 - 1000 kg		Bending Beam and Shear Beam
		Capacities (kg): 20, 50, 100, 200, 500, 1000						
87-085.A1 03/28/91	Revere Transducers, Inc.	Load Cell	SHB	III & IIIL	S-Cell: 3000	20 - 1,000 kg		Bending Beam & Shear Beam
		The specific models of load cells covered by this certificate are SHB-X-Y-Z where X, Y, & Z, as applicable, are model numbering codes denoting capacity, classification, and electrical connection.						
87-086 03/10/88	Revere Transducers, Inc.	Load Cell	LCU	III	3,000 S	10 - 100 kg	30 - 250 lb	Bending Beam Load Cell
		Capacities: (kg) 10, 20, 30, 50, 100: (lb) 30, 50, 75, 125, 250						
87-086.A1 03/28/91	Revere Transducers, Inc.	Load Cell	LCU	III & IIIL	S-Cell: 3000	10-100kg/10-250lb		Bending KBeam
		The specific models of load cells covered by this certificate are LCU-X-Y-Z wherre X, Y, & Z, as applicalbe, are model numbering codes denoting capacity, classification, and electrical connection.						
88-041 03/29/89	Revere Transducers, Inc.	Load Cell	STS	III	3,000 S	50 to 2,500 lb		S-Type, Tension
		Capacities (lb): 50, 100, 250, 500, 750, 1000, 2500						
88-041 04/29/88	Revere Transducers, Inc.	Load Cell	STS	III	3000 S	50 to 2500 lb		Superseded by 88-041 3/29/89
88-041.A1 03/28/91	Revere Transducers, Inc.	Load Cell	STS	III & IIIL	see below	50 - 2500 pds.		S-Type Tension
		The specific models of load cells covered by this certificate are STS-X-Y-Z where X, Y & Z, as applicable are model numbering codes denoting capacity, classification, and electrical connection.						
88-042 03/01/89	Revere Transducers, Inc.	Load Cell	STS	III L	10,000 S	50 to 2,500 lb		S-Type, Tension
		STS-XX-A-IIIL-10S where the XX is the capacity of the load cell in thousands of pounds. Capacities (lb): 50, 100, 250, 500, 750, 1000, 2500						
88-042.A1 03/28/91	Revere Transducers, Inc.	Load Cell	STS	III L	S-Cell 10000	50 to 2500 pds		S-Type, Tension
		The specific modsels of load cells covered by this certificate are STS-X-Y-Z where S, Y and Z, as applicable, are model numbering codes denoting capacity, classification, and electrical connection.						
88-082 05/25/89	Revere Transducers, Inc.	Load Cell	CSP	III/III L	3k,10k S	25k to 200k lb	1Ok to 100k kg	Multi-Column Compression
		Capacities (kg): 10,000, 25,000, 40,000, 60,000, 100,000						

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-082.A1 03/28/91	Revere Transducers, Inc.	Load Cell	CSP	III & IIIL	see below	see below		Multi-Column Compression
	Max: S-Cell, Class III: 3,000 & S-Cell, Class III L: 10,000. Capacity: 10k - 100k kg & 25k - 200 k kg. The specific models of load cells covered by this certificate are CSP-X-Y-Z where X, Y & Z, as applicable, are model numbering codes denoting capaci ty, classification, and electrical connection.							
88-082P 09/09/88	Revere Transducers, Inc.	Load Cell	CSP	III/III L	3k,10k S	25K to 200K lb		superseded by 88-082
88-089 05/25/89	Revere Transducers, Inc.	Load Cell	BSP	III/III L	3k,10k S	100 to 5,000 lb		S-Type, Tension/Compression
	Capacities (lb): 100, 250, 500, 1000, 2500, 5000							
88-089.A1 03/28/91	Revere Transducers, Inc.	Load Cell	BSP	III & IIIL	see below	100 - 5,000 lb		Universal, Bending & Shear
	Max: S-Cell, Class III: 3,000 & S-Cell, Class III L: 10,000. The specific models of load cells covered by this certificate are BSP-X-Y-Z where X, Y, & Z, as applicable, are model numbering codes denoting capacity, classification, and electrical connecti on.							
88-089P 09/29/88	Revere Transducers, Inc.	Load Cell	BSP	III/III L	3k,10k S	100 to 5,000 lb		superseded by 88-089
88-126 05/25/89	Revere Transducers, Inc.	Load Cell	LCT-50	III/III L	3k,10k S	50,000 lb		Single Column Tension
88-126.A1 03/28/91	Revere Transducers, Inc.	Load Cell	LCT-50	III & IIIL	see below	50,000 lb		Single Column Tension
	Max: S-Cell, Class III: 3,000 & S-Cell, Class III L: 10,000. The specific models of load cells covered by this certificate are LCT-50-X-Y-Z where X, Y, & Z as applicable, are model numbering codes denoting capactiy, classification, and electrical conne ction.							
88-126P 07/25/88	Revere Transducers, Inc.	Load Cell	LCT-50	III/III L	3k,10k S	50,000 lb		superseded by 88-126
89-024 01/06/90	Revere Transducers, Inc.	Load Cell	5723	III/III L	3kS,5kM,10kM			
	Class III: 5723-A5-1K-, 5723-A5-2.5K-, 5723-A5-4K-, 5723-A5-5K-, 5723-A5-10K-. Class III L: 5723-B10-1K-, 5723-B10-2.5K-, 5723-B10-4K-, 5723-B10-5K-, 5723-B10-10K-							
89-024.A1 03/28/91	Revere Transducers, Inc.	Load Cell	5723-A5 & 5723-B10	III & IIIL	see below	1,000 - 10,000 lb		Single-ended Shear Beam
	Capacity: S-Cell, Class III: 3,000, M-Cells, Class III: 5,000, M-Cells, Class III L: 10,000. The specific models of load cells covered by this certificate for Class III, Models 5723-A5-XXX-YYYY: for Class III L, models 5723-B10-XXX-YYYY where XXX is the capacity code and YYYY is a designator for the electrical cable length, wiring color code, and private label variations.							
89-024P 04/04/89	Revere Transducers, Inc.	Load Cell	5723	III/III L	3kS,5kM,10kM			superseded by 89-024

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-039P.A1 03/28/91	Revere Transducers, Inc.		Load Cell	5103-B10	III L	10,000	5K to 20K		Double Ended Shear Beam
		The specific models of load cells covered by this Certificate are 5103-B10-XXK-YYYY where XXK is the capacity code in thousands of pounds (e.g., 10K) and YYYY is a designator for the electrical cable length, wiring color code, and private level variation s. The number following the "B" may be less than 10 since it corresponds to the maximum number of divisions for which individual load cells comply with Handbook 44.							
90-152P 11/02/90	Revere Transducers, Inc.		Load Cell	5423 B	III L	10,000	10,000-65,000 lb		Double-Ended Shear Beam
		The Model designation for th load cells is 5423-B10-XXK-YYYY where XXK represents the celol capacity in thousands of pounds (e.g., 10K) & YYYY represents variations that are not metrologically significant.							
90-152P.A1 03/28/91	Revere Transducers, Inc.		Load Cell	5423-B10	III L	10,000	10,000 - 65,000lb		Double-Ended Shear Beam
		5423-B10-10K-YYYY, 5423-B10-20K-YYYY, 5423-B10-30K-YYYY, 5423-B10-50K-YYYY & 5423-B10-65K-YYYY. The model designation for the load cells is 5423-B10-XXK-YYYY where XXK represents the cell capacity in thousands of pounds (e.g, 10K) and YYYY represents va riations that are not metrologically significant.							
91-001 01/24/91	Revere Transducers, Inc.		Load Cell	792-B5	III L	4500	50k to 200k lb		Single Column compression can.
Rice Lake Weighing Systems									
88-292 01/25/89	Rice Lake Weighing Systems		Bench and Counter Scale	4400 Series	III	2,500			Digital Electronic
		4430, 4432, 4442, 4446, 4452, 4454							
88-304 05/25/89	Rice Lake Weighing Systems		Load Cell	RL20000	III	4500 S	50 to 10000 lb		Superceded by 88-304A1
		Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000							
88-304A1 04/26/90	Rice Lake Weighing Systems		Load Cell	RL20000	III/III L	5k, 10k S	25 to 20,000 lb		Type "S"
		Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000, 15,000, 20,000							
88-304PA1 02/12/90	Rice Lake Weighing Systems		Load Cell	RL20000	III/III L	5K,10K S	25 to 20,000 lb		Type "S" load cell
		Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000, 15,000, 20,000							
88-305 05/25/89	Rice Lake Weighing Systems		Load Cell	RL30002, 30000,30001	III/III L	5000 M	1000 to 10000 lb		
		Capacities (lb): 1,000, 2,000, 2,500, 4,000, 5,000, 10,000							
88-306 05/25/89	Rice Lake Weighing Systems		Load Cell	RL700000*-XX	III/III L	5000 M	5000 - 50000 lb		
		Capacities (lb): 5,000, 10,000, 20,000, 50,000							

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-306.A1 04/18/91	Rice Lake Weighing Systems	Load Cell	RL70000-XX	III & IIIL	M-Cell 5000	5,000 - 50,000 lb		Double Ended Shear Beam
89-020 07/05/89	Rice Lake Weighing Systems UMC 2000, -2002, -2004, -2006, -2008, -2010, -2012	Indicating Elements	UMC 2000 XX-XX	III/III L	10,000			Digital Electronic
89-023 08/02/89	Rice Lake Weighing Systems IQ 700 HB	Indicating Elements	IQ 600 HB	III/III L	10,000			supersedes previous issues
89-117 10/24/89	Rice Lake Weighing Systems	Indicating Elements	UMC 555XXXX	III/III L	10,000			
89-118 01/10/90	Rice Lake Weighing Systems	Indicating Elements	EL 1233HE	III/III L	10,000			
89-118 Ammended 03/13/90	Rice Lake Weighing Systems	Indicating Elements	EL 1233HE	III/III L	10,000			Digital Electronic
89-156 01/14/90	Rice Lake Weighing Systems KB-102, ACS-105	Printer	KB-105					Printing Element
90-003 06/14/90	Rice Lake Weighing Systems Optional Models: MS202HB-3/8 (for 3/8" rail), MS202HB-1/2 (for 1/2" rail).	Monorail Scale	MS200	III	1500	750 x 0.5 lb		Load Cell Electronic
90-022	Rice Lake Weighing Systems	Indicating Elements	WS 900					
90-158 04/18/91	Rice Lake Weighing Systems Capacity: S-Cell, Class III: 5000 - S-Cells, Class III L: 10,000. The specific load cells covered by this certificate are identified by the cell capacities. The XXX of the model designation represents the load cell capacity.	Load Cell	RL20000A-XXX	III & IIIL	see below	25 - 50,000 lb		S-Beam Tension
90-159 01/03/91	Rice Lake Weighing Systems RL30000A-XXX (Thread load hole), RL30001A-XXX (Counterr bored load hole), RL30002A-XXX (Through load hole).	Load Cell	RL30000A-XXX	III	3k S - 5k M	1,000 to 10,000		Shear Beam, Compression
91-038	Rice Lake Weighing Systems	Indicating Elements	IQ700HE					
91-039	Rice Lake Weighing Systems	Indicating Elements	IQ700SS					

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-040	Rice Lake Weighing Systems	Indicating Elements	UMC555					
91-045P	Rice Lake Weighing Systems	Load Cell	RL35023					
91-046P	Rice Lake Weighing Systems	Load Cell	RL20001					
91-064	Rice Lake Weighing Systems	Indicating Elements	Uniweigh					
RSB Engineers/Planners, Inc.								
88-290.A1 11/02/90	RSB Engineers/Planners, Inc.	Vehicle Scale	SP 1000 Series	III L	10,000	200,000 lb		Load Cell Electronic
	SP 1011, SP 1012, SP 1013, SP 1014, SP 1015, SP 1016, SP 1017, SP 1003, SP 1004, SP 1005, SP 1006, SP 1007 & SP 1008.							
Rudda Meter Inc.								
88-177 02/15/89	Rudda Meter Inc.	Taximeter	RM 1500			$999.99		Digital Electronic
Santa Rosa Scale Company								
90-063 04/18/90	Santa Rosa Scale Company	Floor Scales	SR-XXX	III	4,000	2,000 - 20,000 lb	24"x30" - 60"x84"	Flexure Lever, Load Cell
	SR3, -4A, -5, -50, -6, -6A, -7, -7A, -7B, -8, -8A, -8B, -9, -9A, -9B, -10, -10A, -10B, -11, -11A, -12, -12A							
Sanyo Business Systems Corp.								
86-020 11/04/86	Sanyo Business Systems Corp.	Cash Register	580					
	580-6B, 580-12B, 580-14B							
90-102 11/02/90	Sanyo Business Systems Corp.	Cash Register	ECR-635					Stand Alone
90-102.A1 01/03/91	Sanyo Business Systems Corp.	Cash Register	ECR-635 & ECR-645					Stand Alone
90-120 09/17/90	Sanyo Business Systems Corp.	Cash Register	ECR 690					Digital Electronic

CC No.	Date	Company Name	Device Type	Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Sartorius Corporation										
88-119	09/09/88	Sartorius Corporation	Jewelers' Balance	L420S-*U2, L220S-*U2, L220S-XU2, L2200S-*U2, L2200S-XU2, L310-*U2, L310-XU2, L610-*U2, L610-XU2	L Series	II	42,400	424 g	5" dia.	Grain Test Scale
88-120	09/09/88	Sartorius Corporation	Jewelers' Balance	U6100-*U2, U6100-XU2, U6-*U2, U6-XU2, X1493-*U2, X1493-XU2, X1493-*U2.1, X1493-XU2.1	U and X Series	II	6,100	6,100 g	5" dia.	Digital Electronic
88-121	09/09/88	Sartorius Corporation	Jewelers' Balance	E4800S-*U2, I4800S-*U2, I1000S-*U2, E12000S-*U2, E12S-*U2, I12000-*U2, I12S-*U2, I6800-*U2, I6-*U2	E and I Series	II	48,400	4840 g	235 mm x 190 mm	Grain Test Scale
88-122	09/09/88	Sartorius Corporation	Jewelers' Balance	P500-*U2, P5-*U2	P Series	II	5,050	505 g	110 mm Diameter	Grain Test Scale
88-123	09/09/88	Sartorius Corporation	Jewelers' Balance	H51-*U2, H120-*U2, H310-*U2, G150D-*U2	H and G Series	II	31,000	31 g	63 mm Diameter	Grain Test Scale
88-124	09/09/88	Sartorius Corporation	Bench and Counter Scale	I24-*U2, I16000-*U2	I Series	II	24,200	24.2 kg	11.75 " x 9.25 "	Digital Electronic
88-125	09/09/88	Sartorius Corporation	Bench and Counter Scale	Class II scales: F61S-*U2**B, F61S-XU2**B, F150S-*U2, F150S-XU2, F300S-*U2, F300S-XU2. Class III scales: F61S-*U3**B, F61S-XU3**B	F Series	II/III	15,150	61 kg	23.5 " x 31.5 "	Digital Electronic
88-187	11/01/88	Sartorius Corporation	Jewelers' Balance		X1493-X	II	6,100	6,100 x 0.1g	5.9" x 4.6"	Explosion Proof Electronic
Scaime S.A.										
90-023P	03/14/90	Scaime S.A.	Load Cell		AE Series	III	3,000 S	10 to 100 kg		Single-point beam load cell
91-051P	04/18/91	Scaime S.A.	Load Cell	AG 5, AG 10, AG 15, AG 20, AG 30, AG 50, AG 75 & AG 100.	AG Series	III	S-Cell: 5000	5 kg - 100 kg		Single Point Flexion Beam

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Scale Data Systems								
87-015 06/16/87	Scale Data Systems	Printer	4000					Inbound/outbound vehicle scale
Scales Unlimited								
91-013	Scales Unlimited	Vehicle Scale	AGES Series					Digital Electronic
91-014	Scales Unlimited	Vehicle Scale	AGES 3TL					
Schlumberger Technologies, Inc.								
89-140 08/21/90	Schlumberger Technologies, Inc.	LPG Liquid Meter	Red Seal Type 4D Com			See notes below		Mechanical
Meter Size: 3/4 inch, 1 inch, 1-1/4 inch, 1 1/2 inch, 2 inch. Capacity: 2-1/2 to 14 gpm, 3-1/2 to 18, 5 to 30, 12 to 60, 20 to 100. Application: For use in measurement of LPG, For use with compatible indicator with NTEP CC. NOTE: Upgrade to full CC based on CA test on 1" and no comments on pre-NTEP CC.								
89-140PN	Schlumberger Technologies, Inc.	LPG Liquid Meter	4D					
90-017 10/09/90	Schlumberger Technologies, Inc.	LPG Liquid Meter	83I & 833					Analog Indicating
90-041 04/25/90	Schlumberger Technologies, Inc.	Vehicle Tank & LPG Meter	Type 4					Analog Indicating
90-067 04/18/90	Schlumberger Technologies, Inc.	Service Station Consoles/ECR	MMX 3000					Point-of-Sale Terminal
90-148 10/18/90	Schlumberger Technologies, Inc.	Retail Motor Fuel Dispenser	EPS R CT X X X XX	$9.999 U.P.		$999.99 Total $	999.99 Vol Units	Dig. Comp. RMFD
EPS = Basic Model Number, R = Remote submersible pump, CT = Calcutrim, Blank = Standard Construction or V = Vapor Recovery, DS = Hoses on both sides or SS = Hoses on one side, 1 - 4 = Number of Products; 2,3,4 or 6 = Number of Hoses.								
90-148 11/02/90	Schlumberger Technologies, Inc.	Retail Motor Fuel Dispenser	EPS R CT X X X XX			SEE BELOW		Digital Computing
Generic Name: Calcutrim, Capacities: $999.99 total money, 999.99 volume units, $9.999 unit price								

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-149 10/18/90	Schlumberger Technologies, Inc.		Retail Motor Fuel Dispenser	EPS RC I X X X XX	$9.999 UP		$999.99 Total $ 999.99 Vol Units		Elec. Comp. RMFD
		Model designations and suffixes: EPS = Basic Model Number, RC = Remote Calcutron (submersible), I = Intermediate size, Blank = Standard Construction OR L = dispenser longer than 7 feet, 1, 2, or 8 = # hoses - 1 or 4 = # Products DS = Hoses on both side s or SS = Hoses on one side.							
90-149 11/02/90	Schlumberger Technologies, Inc.		Retail Motor Fuel Dispenser	EPS RC I X X X XX			SEE BELOW		Electronic Computing
		Generic Name: Calcutron, Capacities: $999.99 total money, 999.99 volume units, $9.999 unit price.							
Schmidt Electronic Laboratories									
86-003 06/13/86	Schmidt Electronic Laboratories		Taximeter	G2S		99999	$999.99		
Scientech, Inc.									
88-027 03/24/88	Scientech, Inc.		Jewelers' Balance	5550	II	50,000	50 x 0.01 g	4.5 " Diameter	Digital Electronic
Seca Corporation									
91-022 03/07/91	Seca Corporation		Bench and Counter Scale	920C	III	880	440 x .5 lbs	12" x 12"	Digital Electronic
Seltec Corporation									
87-039 09/25/87	Seltec Corporation		Indicating Elements	AD500	III L	10,000			Superseded by 87-039A
87-039A 10/28/88	Seltec Corporation	BL 500, AB 500, CB 500	Indicating Elements	AD 500	III L	10,000			Digital Electronic
Sensortronics									
86-043 09/30/88	Sensortronics		Load Cell	60001A	III/III L	5K,10K S	750-7500 lb		Type S Load Cell
86-043P 12/10/87	Sensortronics		Load Cell	60001A	III/IIIL	5K/10K S	250 -2500 lb		Superseded by 86-043

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-043PA 05/25/89	Sensortronics	Capacities (lb): 250: 500: 10,000: 15,000: 20,000	Load Cell	60001A	III/III L	5000 S	250 to 20,000 lb		Superseded by 86-043
86-044 05/24/88	Sensortronics		Load Cell	65023A	III	5000 M	1000 to 10000 lb		Shear Beam Compression
86-044A1 05/25/89	Sensortronics		Load Cell	65023A	III	3000 S	1000k - 10000k lb		Shear Beam, Compression
86-044P 12/10/87	Sensortronics		Load Cell	65023A	III	5,000 S	1k - 10k lb		Superseded by 88-044
86-045 05/24/88	Sensortronics		Load Cell	65040A	III L	10,000 M	25k-125k lb		Double Ended Shear Beam
86-045P 12/10/87	Sensortronics		Load Cell	65040A	IIIL	10,000 M	25k - 125k		Superseded by 86-045
86-046 02/10/89	Sensortronics	Capacities (lb): 20,000: 25,000: 30,000: 40,000: 50,000: 60,000: 75,000: 90,000: 100,000: 125,000	Load Cell	65058A	III L	10,000 M	20,000-125,000 lb		Double End Shear Beam
86-046P 12/10/87	Sensortronics		Load Cell	65058A	III	10,000 M	20k - 125k		Superseded by 86-046
86-046PA 07/25/88	Sensortronics		Load Cell	65058A	III L	10,000 M	20k-125k lb		Superseded by 86-046
87-052P 12/10/87	Sensortronics	Capacities (lb): 100, 200, 400, 500, 1000	Load Cell	60048A	III	5,000 S	100 - 1k lb		Bending Beam
87-053 01/26/89	Sensortronics	Capacities (lb): 10,000: 20,000: 25,000: 30,000: 40,000: 50,000: 60,000: 75,000: 100,000	Load Cell	65061A	III L	10,000 M	10k - 100k		Double Ended Shear Beam
87-053P 12/10/87	Sensortronics		Load Cell	65061A	III L	10000 M	10K to 100K lb		Superseded by 87-053
87-054P 12/10/87	Sensortronics	Capacities: 2500, 5000, 10000, 15000, 25000	Load Cell	65016A	III L	10,000 M	2.5k - 25k		Shear Beam Center Loaded Cell

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-298P 01/26/89	Sensortronics	Capacities (lb): 1,000, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 10,000	Load Cell	65023S	III	5000 M	1000 to 10000 lb		Superseded by 88-298PA1
88-298PA1 06/16/89	Sensortronics	Capacities (lb): 1,000, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 10,000	Load Cell	65023S	III	3K S, 5K M	1,000 - 10,000 lb		Shear Beam Compression
91-011	Sensortronics		Load Cell	60001A-XX-1166					
91-011P	Sensortronics		Load Cell	60001A-XX-1166					
Shekel Electronic Scales									
89-133 A2 01/03/91	Shekel Electronic Scales	SC-150P; SC-15G	POS Scale	SC 150	III	3000	30 x 0.01 lb	14.25" X 10.5"	Digital Electronic
89-133P 01/30/90	Shekel Electronic Scales	Advance Retail Systems Inc. Model HT-1000	POS Scale	SC 150	III	3000	30 x 0.01 lb	14.25" x 10.5"	Superceded by 89-133PA1
89-133PA1 04/25/90	Shekel Electronic Scales	SC-150-P, POSISCALE 3030, Advance Retail Systems Inc. Model HT-1000	POS Scale	SC 150	III	3,000	30 x 0.01 lb	14.25" x 10.5"	Digital Electronic
Smith Meter Inc.									
89-013PN 05/01/89	Smith Meter Inc.		Indicating Elements	AL-1-XU, AL-2-XU					Digital Electronic Wh.sl Meter
89-055 08/17/89	Smith Meter Inc.		Wholesale Meter	ALII-XU0-STD-STD-034			99,999 gallons		
89-055.A1	Smith Meter Inc.	Accuload II -WBG: Accuload II-SEQ	Wholesale Meter	Accuload II					Meter Register
89-055A1 10/02/89	Smith Meter Inc.		Wholesale Meter	ALII-XU-O-STD-034			99,999 gal		
89-098 10/12/89	Smith Meter Inc.		Wholesale Meter	ML-X-XX-XXX-STD					

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Sooner Scale, Inc.									
90-050PN 04/25/90	Sooner Scale, Inc.		Livestock Scale	PLS 18 x 7	III L	2,000	10,000 lb	18'x7',2 sections	Portable Electric
90-050PN Amend 06/14/90	Sooner Scale, Inc.	CLC; 6,750 lb	Livestock Scale	PLS 18 x 7	IIIL	2,000	10,000 lb	18" x 7";2 sect.	Portable Electronic
Southwest Pump Company									
88-085 04/29/88	Southwest Pump Company	ECS-1-800, -1A-800, -1-1200, -1A-1200, -1-1600, -1A-1600, -1-2000, -1A-2000, -1-2400, -1A-2400	Service Station Consoles/ECR	ECS Series					Digital Service Station Con.
88-086 05/04/88	Southwest Pump Company		Retail Motor Fuel Dispenser	2XX0-X-X-X series					Superseded by 88-086A
88-086A 02/10/89	Southwest Pump Company	2020-X-X-X, 2040-X-X-X	Retail Motor Fuel Dispenser	2XX0-X-X-X Series			999.999 gal		Digital Electronic
89-125PN 01/30/90	Southwest Pump Company	640-S, 640-T-S, 640-MT-S	Retail Motor Fuel Dispenser	640 Series					
89-161PN 01/30/90	Southwest Pump Company	660, 660-S, 661, 661-S, 661-REM, 661-T-REM, 662, 662-S, 662-REM, 662-S-REM	Retail Motor Fuel Dispenser	660 Series					
90-013 02/14/90	Southwest Pump Company		Service Station Consoles/ECR	M268 REG., M268 BASE					
Southwestern Scale Co., Inc.									
88-265P 10/28/88	Southwestern Scale Co., Inc.	The model designation consists of the platform length and the scale capacity in tons followed by the series designation. Example: 3530-LPS where the scale is 35 feet long with a 30 ton capacity. Optional capacities: 60,000 lb, 100,000 lb, and 150,000 lb. Optional platform sizes: 35' x 10', 60' x 10', and 80' x 10'	Vehicle Scale	LPC and LPS Series	III L	60000	30 tons	70 ' x 10 '	Digital Electronic
88-273 08/21/90	Southwestern Scale Co., Inc.	concentrated load capactiy: 45,000 lb	Vehicle Scale	6070-PV	III L		120k x 20 lb	70" x 10"	Portable Mechanical

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-273P	03/01/89	Southwestern Scale Co., Inc.		Vehicle Scale	6070-PV	III L		120,000x 20 lb	70 x 10'	Portable Electromechanical
SP Systems, Incorporated										
88-290	05/01/89	SP Systems, Incorporated	SP 1011, -1012, -1013, -1014, -1015, -1016, -1017, -1003, -1004, -1005, -1006, -1007, -1008	Vehicle Scale	SP 1000 Series	III L	10000	200,000 lb		
Spectra Physics										
89-138	01/10/90	Spectra Physics		POS Scale	760SLS	III	3000	30 x 0.01 lb	17" x 11"	
89-147	01/10/90	Spectra Physics		POS Scale	760SLS-RD	III				
Sterling Scale Company, Inc.										
86-027	11/12/86	Sterling Scale Company, Inc.		Indicating Elements	6000 Plus	III L	10000			
88-260	02/10/89	Sterling Scale Company, Inc.		Indicating Elements	DW650	III/III L	5K,10K			Digital indicating element
90-038	04/25/90	Sterling Scale Company, Inc.		Indicating Elements	DW750	III, III L	10,000			Digital Indicator
Stores Automated Systems, Inc.										
90-009	11/08/90	Stores Automated Systems, Inc.	The SASI SuperStar cash register consists of: Model PR 1028 printer, Model KB 1028 keyboard, Model MN 1028 display.	Cash Register	SuperStar					ECR interfaced with scales
90-009	07/02/90	Stores Automated Systems, Inc.		Cash Register	SuperStar					CPU
90-009, Amended	11/06/90	Stores Automated Systems, Inc.	Certificate supersedes 90-009.	Cash Register	SuperStar					ECR interfaced with scales

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Stress-Tek, Incorporated								
88-264 01/26/89	Stress-Tek, Incorporated	Hanging Scale	ST-300	III	1,500	300 lb		Digital Electronic
Sun Electric Corporation								
89-159 05/04/90	Sun Electric Corporation	Cash Register	SM-960					Digital Electronic
89-159 Amended 06/04/90	Sun Electric Corporation	Cash Register	SM-960					Digital Electronic
89-160 12/20/89	Sun Electric Corporation	Service Station Consoles/ECR	SR, SP, SS					
	SR-896-1, SP-894, SS-895-1, SS-895, SS-890, SS-960							
89-160 05/04/90	Sun Electric Corporation	Service Station Consoles/ECR	SR-896-1					Digital Electronic
	SR-894 Island Receipt Printer (IRP), SS895-1 Dual Stand SS-895 Sigle Stand, SM-890 Electronic Cash Register, SM-960 Electric Cash Register (ECR).							
89-160 Amended 05/04/90	Sun Electric Corporation	Service Station Consoles/ECR	see below					Digital Electronic
	System consists of these models: SR-896-1 Island Card Reader (ICR), SP-894 Island Receipt Printer (IRP), SS-895-1 Dual Stand (Island Pedestal), SS-895 Single Stand (Island Pedestal), SM-890 Electronic Cash Register & SM-960. Electric Cash Register (ECR							
Sun Scale Inc.								
90-171P 01/04/91	Sun Scale Inc.	Load Cell	SHS Series	III	5000	1000 to 10,000 lb		Single-Ended Bending Beam
Superior Load Cell								
88-018P 03/14/88	Superior Load Cell	Load Cell	AW900	III L	5000 M	20K to 100K lb		Superseded by 88-018PA
88-018P2 09/26/88	Superior Load Cell	Load Cell	AW900	III L	5,000 M	20 k to 100 k lb		Superseded by 88-018PA
	AW 900 and DSB-20 Series							
88-018PA 04/07/88	Superior Load Cell	Load Cell	AW900	III L	10,000 M	20k- 100k lb		Superseded by 89-006P
	The two model series are DSB-20 and AW900. The model designation will have a suffix reflecting the capacity of the load cell.							

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-034P 04/07/88	Superior Load Cell	Load Cell Capacity (lb): 2,500, 5,000, 10,000, 15,000, 20,000	LSB- and AW600-XXK	III L	5000 M	2500 to 20000 lb		Superseded by 88-034PA2
88-034PA2 02/23/90	Superior Load Cell	Load Cell	LSB & AW600 Series	III L	10,000 M	2.5 k -20 k lb		WITHDRAWN
88-068P 05/26/88	Superior Load Cell	Load Cell AW200, AW200A, SSB-1k, SSB-2.5k, SSB-5k	AW200 & SSB	III L	10,000 M	1k - 5k lb		Superseded by 88-068PA2
88-068PA2 08/02/89	Superior Load Cell	Load Cell AW200-1K, AW200-2.5K, AW200-5K, AW200A-1K, AW200A-2K, AW200A-2.5K, AW200A-4K, AW200A-5K, AW201A-1K, AW201A-2K, AW201A-2.5K, AW201A-4K, AW201A-5K, AW202-1K, AW202-2K, AW202-2.5K, AW202-4K, AW202-5K	AW200 & SSB	III L	10,000 M	1k - 5k lb		Single Ended Shear Beam
88-295P 01/25/89	Superior Load Cell	Load Cell Capacities (lb): 150, 200, 300, 500, 750, 1000, 1200	AW 1700	III	5,000 S	150 to 1,200 lb		Shear Beam
88-313P 05/25/89	Superior Load Cell	Load Cell AW400-15K, -20K, -30K, -40K, -50K, -60K, -75K, -100K, -125K	AW400	III L	10000 M	15K to 125K lb		
89-006P 02/23/90	Superior Load Cell	Load Cell	AW900	III L	10,000 M	20k to 100k lbs		WITHDRAWN
89-052P 08/17/89	Superior Load Cell	Load Cell AW300-250, -500, -750, -1K, -1.5K	AW300	III	3000 S	250 to 1500 lb		
89-142P 04/25/90	Superior Load Cell	Load Cell AW-200-1K, -200A-1K, -201A-1K, -202-1K, -203-1K, -200-2K, -200A-2K, -201A-2K, -202-2K, -203-2K, -200-2.5K, -200A-2.5K, -201A-2.5K, -202-2.5K, -203-2.5K, -200-4K, -200A-4K, -201A-4K, -202-4K, -203-4K, -200-5K, -200A-5K, -201A-5K, -202-5K, -203-5K	AW200 FAMILY	III	4,000 M	1,000 - 5,000 lb		SHEAR BEAM
89-142P.A1 03/07/91	Superior Load Cell	Load Cell AW-200-1K, AW-200A-1K, AW-201A-1K, AW-202-1K, AW-203-1K, AW-200-2K, AW-200A-2K, AW-201A-2K, AW-202-2K, AW-203-2K, AW-200-2.5K, AW-200A-2.5K, AW-201A-2.5K, AW-202-2.5K, AW-203-2.5K, AW-200-4K, AW-200A-4K, AW-201A-4K, AW202-4K, AW-203-4K, AW-200-5K, AW-200 A-5K, AW-201A-5K, AW-202-5K & AW-203-5K.	AW-200	III	MC: 4,000	1,000 to 5,000 lb		Shear Beam
90-052 03/27/90	Superior Load Cell	Load Cell AW600B-2.5K, -5K, -10K, -15K, -20K. Capacities (lb): 2,500, 5,000, 10,000, 15,000, 20,000	AW600B Series	III	5,000 M	2,500 - 20,000 lb		Shear Beam, Tension

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-052.A1 03/07/91	Superior Load Cell		Load Cell	AW600B Series	III	MC: 5,000	2500 to 20k lb		Shear Beam, Tension
		The model desgnation for the series is AW600B-XXK where XXK is the load cell capacity in thousands (K) pounds. Models: AW600B-2.5K, AW600B-5K, AW600B-10K, AW600B-15K & AW600B-20K.							
90-090 06/12/90	Superior Load Cell		Load Cell	AW900B	III L	10,000	20k to 100k		Double-Ended Shear Beam
		AW900B-20K, AW900B-25K, AW-900B-30K, AW900B-40K, AW900B-50K, AW901B-50K, AW900B-60K, AW900B-60KL, AW901B-65K, AW900B-75K, AW900B-75KL & AW900B-100K.							
Syracuse Scale Co, Inc.									
90-101 09/17/90	Syracuse Scale Co, Inc.	CLC: 80,000 lb	Vehicle Scale	ALVS-6080	IIIL	8,000	160k x 20 lb	60" x 10" 3 sect.	Load Cell Electronic
90-139 09/26/90	Syracuse Scale Co, Inc.		Load Cell	ALC850	III L	MC 10,000	20k to 100k		Double-Ended Shear Beam
		These load cells are marketed under the brand name "Atlas." The specific models covered by this certificate are: ALC850-2OK, ALC850-25K, ALC850-30K, ALC850-40K, ALC850-50K, ALC901B-50K, ALC850-60K, ALC850-60KL, ALC901B-65K, ALC850-75L, ALC850-75KL & ALC850-100K.							
Systems Associates, Incorporated									
88-084 06/08/88	Systems Associates, Incorporated	NP1260, -2000, -2600	Railroad Track Scale	NP Series	III L	4,000	200,000 x 100 lb		Digital Railroad Scale
88-301 01/25/89	Systems Associates, Incorporated		Indicating Elements	525	III/III L	10,000			Digital Electronic
Tanita Corporation									
91-023 03/07/91	Tanita Corporation		Bench and Counter Scale	BWB-620A	III	4,400	400 x 0.1 lbs	12.625" x 13.50"	Digital Electronic
TEC America, Inc.									
87-030 07/14/87	TEC America, Inc.		Cash Register	MA-1190	N/A				Electronic Cash Register
87-043 09/14/87	TEC America, Inc.	SL-39-15L-N	Computing Scale	SL-39-30L-N	III	3,000	30 x 0.01 lb		Digital Computing Scale

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-044	09/14/87	TEC America, Inc.		Computing Scale	SL-37-15L-N	III	1,500	15 x 0.01 lb		Digital Computing Scale
87-045	09/14/87	TEC America, Inc.		Cash Register	MA-290					Electronic Cash Register
87-046	09/14/87	TEC America, Inc.		Computing Scale	SL 59-30L	III	3000	30 x 0.01 lb	240 mm x 350 mm	
87-047	09/14/87	TEC America, Inc.		Prepackaging Scale	SL 31-50R	III	5,000	50 x 0.01 lb	27x40 cm	Digital Prepackaging Scale
87-048	09/14/87	TEC America, Inc.		Computing Scale	SL 43-100	III	4,999	99.98x0.02lb	15-5/8" x 12"	Digital Weighing Element
87-049	09/14/87	TEC America, Inc.		Computing Scale	SL-66-30-L	III	3,000	30 x 0.01 lb	9.5" x 13.75"	Digital Computing Scale
87-049 Amended	11/05/90	TEC America, Inc.		Computing Scale	SL-60-30-L	III	3,000	30 x 0.01 lbs	9.5" x 13.75"	Digital Electronic
87-122	02/17/88	TEC America, Inc.		Computing Scale	SL-57-30l-n	III	3,000	30 x 0.01 lb	240 mm x 350 mm	Digital Computing Scale
88-269	03/01/89	TEC America, Inc.		Cash Register	MA 1900					Digital Electronic
88-270	03/01/89	TEC America, Inc.		Bench and Counter Scale	SL-39-50-N	III	5,000	50 x .01 lb.	350 mm x 240 mm	Digital electronic
88-271	03/01/89	TEC America, Inc.		Bench and Counter Scale	SL-37-08L	III	1,500	7.5 x .005 lb.	300 mm x 230 mm	Digital Electronic
89-021	05/01/89	TEC America, Inc.	SL-47-30-L-N	POS Scale	SL-47-50-L-N	III	5,000	50 x 0.01 lb.	13-1/2" x 12"	Digital Electronic
89-099	08/21/89	TEC America, Inc.		Cash Register	FDS-50					
90-062	04/18/90	TEC America, Inc.		Computing Scale	SL 5900-3(x)-C(X)-US	III	3,000	30 x 0.01 lbs	240 mm x 350 mm	Digital Electronic
90-062.A1	04/18/91	TEC America, Inc.		Computing Scale	SL 5900-3(X)-C(Y)-US	III	3,000	30 x 0.01 lb	240mm x 350 mm	Digital Electronic

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-025	TEC America, Inc.		Cash Register	MA-1600					

Tedea Inc.

89-053 09/24/90	Tedea Inc.		Load Cell	3410	III	see below	1000 lb - 10k lb		Shear Beam
The load cells in this family are identified by the capacities of the cells. Single cell, Class III: 3,000 - Multiple cells, Class III: 5,000.									
89-053.A1 03/07/91	Tedea Inc.		Load Cell	3140	III	see below	1,000 to 10k lb		Shear Beam
n-max: single cell, class III: 3,000; multiple cells, class III: 5,000.									
89-053P 05/25/89	Tedea Inc.		Load Cell	3410	III & IIIL	3k,5k,10k	1000 - 4000 lbs		3k S III,5k M III,10k S&M IIIL
Capacities (lb): 1,000, 1,500, 2,500, 4,000									
89-053P.A2 09/24/90	Tedea Inc.		Load Cell	3140	III L	see below	1000 lb - 10k lb		Shear Beam
The load cells in this family are identified by the capacities of the cells. Multiple Cells, Class III L: 10,000.									
89-053PA1 05/15/90	Tedea Inc.		Load Cell	3410	III & IIIL	3,000	1,000 - 10,000 lb		Shear Beam
Single Cell, Class III: 3,000 - Multiple Cells, Class III: 5,000 - Class III L: 10,000.									
89-054 09/24/90	Tedea Inc.		Load Cell	1250	III	3,000	100 kg - 1,000 kg		Single Point
The load cells in this family are identified by the capacities of the cells.									
89-054P 05/25/89	Tedea Inc.		Load Cell	1250	III L	3,000 S	50 kg - 1,000 kg		Single Point
Capacities (kg): 100, 150, 200, 250, 300, 500, 635, 1,001									
89-074 09/24/90	Tedea Inc.		Load Cell	1010	III	3,000	5 to 50 kg		Three Beam, Single Point
The specific load cells in this family covered by this certificate are identified by the model designation & the load cell capacity.									
89-074P 07/05/89	Tedea Inc.		Load Cell	1010	III	3,000 S	5 to 50 kg		Three Beam, Single Point
Capacities (kg): 5, 7, 10, 11.36, 15, 20, 30, 50									
89-075 09/24/90	Tedea Inc.		Load Cell	1040	III	3,000	5 to 100 kg		Three Beam, Single Point
The specific load cells in this family covered by this certificate are identified by the model designation & the load cell capacity.									

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-075P 07/05/89	Tedea Inc.	Capacities (kg): 5, 7, 10, 15, 20, 30, 50, 75, 100	Load Cell	1040	III	3,000 S	5 to 100 kg		Three Beam, Single Point
Tektra International									
89-035 05/02/89	Tektra International		Computing Scale	AS-3001P	III	3,000	30 x .01 lb	11-1/4" x 13-1/4"	Digital Electronic
Tele-Weight, Inc.									
88-172 08/30/88	Tele-Weight, Inc.		Indicating Elements	F-4V	III/III L	10,000			Livestosk Scale Indicator
88-172 A1 11/02/90	Tele-Weight, Inc.		Indicating Elements	TW-1	II/III L	10,000			Livestock Scale Indicator
The A. H. Emery Company									
88-143PN 06/17/88	The A. H. Emery Company	22-2020, -2520, -2525, -3025, -3030, -4030, -4035, -5035	Vehicle Scale	Econoweigh 22 Series	III L		20 - 50 tons	20'- 35' x 10 '	Mechanical Vehicle Scale
88-144PN 07/17/88	The A. H. Emery Company	24-5050, -5060, -6050, -6060, -6070, -8060, -8070	Vehicle Scale	Econoweigh 24 Series	III L		50-80 ton	50'- 70' x 10'	Mechanical Vehicle Scale
88-145PN 07/17/88	The A. H. Emery Company	34-4040, -5040, -5050, -5060, -6050, -6060, -6070, -8060, -8070, -10060, -10070	Vehicle Scale	Portaweigh 34 Series	III L		40-100 ton	40'-70' x 10'	Portable Mech. Vehicle Scale
88-146PN 07/17/88	The A. H. Emery Company	12-208, -2010, -308, -3010, -3012, -2524, -2534, -3024, -3034, -5034	Vehicle Scale	Roadweigh 12 Series	III L		20 - 50 tons	8'-34' x 10'	Mechanical Vehicle Scale
88-147PN 07/17/88	The A. H. Emery Company	14-5045, -5050, -5060, -5070, -6050, -6060, -6070, -8060, -8070, -10060, -10070	Vehicle Scale	Roadweigh 14 Series	III L		50-100 ton	45'-70'x 10'	Mechanical Vehicle Scale
88-148PN 07/17/88	The A. H. Emery Company	32-208, -2010, -308, -3010, -3012, -2520, -3020, -3025, -3030, -4025, -4030, -4035, -5035, -6035	Vehicle Scale	Portaweigh 32 Series	III L		20-60 tons	8'-35' x 10'	Portable Mechanical V.S.
88-239P 01/25/89	The A. H. Emery Company		Load Cell	136	III L	10,000 M	75,000		Hydraulic

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
The Scale Store								
91-037 04/01/91	The Scale Store	Indicating Elements	MXP-9900	III-IIIL	10,000			Digital Electronic
Thurman Scale Company								
87-080P 11/30/87	Thurman Scale Company 8510, 8520, 8530, 8540	Vehicle Scale	8530	III L	6,000	120k x 20 lb	70' x 10'	Load Cell Electronic
88-036 04/08/88	Thurman Scale Company Optional Capacities: 120,000 x 20 lb - Gross (35 ton sec.), 200,000 x 20 lb - Gross (45 & 60 ton sec.). Optional Sizes: 40' x 10', 50' x 10', 60' x 10', 70' x 10', 80' x 10', 100' x 10'. Optional Model: 8140 Steel pitless with side rails.	Vehicle Scale	8130 SAM	III L	10,000	200k x 20 lb	70'x 10'	Mechanical Pipe Lever
88-037 03/01/89	Thurman Scale Company Optional Model: 8110 (concrete deck). Optional Capacities: 100,000 x 20 lb, 45 ton sections: 120,000 x 20 lb, 35 and 60 ton sections: 200,000 x 20 lb, 45 and 60 ton sections. Optional Sizes: 30' x 10', 35' x 10', 40' x 10', 50' x 10', 60' x 10', 70' x 10', 80' x 10', 50' x 12', 60' x 12', 70' x 12'	Vehicle Scale	8120	III L	10,000	200k x 20 lb	60 ' x 10 '	Mechanical Pipe-Lever System
88-140PN 07/25/88	Thurman Scale Company	Indicating Elements	320 and 325	III	1,200			Dial Indicator
88-141PN 07/25/88	Thurman Scale Company TTS-2, -3, -4, -5, -6, -7, -8, -9, -10, -11, -12, -13, -14. Capacity range 1,000 to 100,000 lb	Hopper Scale	TTS Series	III				Mecahnical Lever System
88-142PN 07/25/88	Thurman Scale Company TBS-2, -3, -4, -5, -6, -7, -8, -9, -10, -11, -12, -13	Hopper Scale	TBS Series	III				Hopper and Tank Scales
88-258P 02/10/89	Thurman Scale Company Capacities (lb): 1000, 2500, 5000	Floor Scales	3500	III	2500	5,000 lb	3' x 3' - 5' x 7'	Electronic Load Cell
89-016P	Thurman Scale Company Capacities (lb): 120,000 and 200,000	Vehicle Scale	8560	III L	10,000	200,000 x 20 lb	70'x10' (4)sectio	
89-089	Thurman Scale Company	Floor Scales	3500	III	5000	1000 lb	3' x 3'	Load Cell Electronic
90-109P	Thurman Scale Company	Vehicle Scale	8550					Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-007	02/12/91	Thurman Scale Company		Indicating Elements	430	III/IIIL	10,000			Digital Electronic
91-008	01/12/91	Thurman Scale Company		Indicating Elements	455	III/IIIL	10,000			Digital Electronic
91-009	02/12/91	Thurman Scale Company		Indicating Elements	465		10,000			Digital Electronic
91-010	02/12/91	Thurman Scale Company		Indicating Elements	620					Digital Electronic
91-017	02/12/91	Thurman Scale Company		Indicating Elements	405	III	5,000			Digital Electronic
91-027	03/07/91	Thurman Scale Company		Printer	600					Dot Matrix
91-028PN		Thurman Scale Company		Floor Scales	M/N 3100 Series					

Tokheim Corporation

86-032	10/12/89	Tokheim Corporation	Option: Model 190 printer	Service Station Consoles/ECR	184, MEMS IV					Superseded by 86-032A1
86-032A1	10/24/89	Tokheim Corporation	184-X=- Standard Cash Console: 184M-X=- Master Console (when a satellite is used): 184S-X = Satellite Console (when a master is used) where X is the number of fueling sites	Service Station Consoles/ECR	184 Series (MEMS IV)			999.99 vol units		Digital Electronic
87-018A	01/11/89	Tokheim Corporation		Retail Motor Fuel Dispenser	TCS Series			999.999 gal		Digital Electronic
87-079	11/05/87	Tokheim Corporation	191	Service Station Consoles/ECR	185 Series (MEMS V)					supersedes by 87-079A1
87-079A1	10/24/89	Tokheim Corporation	185-X, 185M-X, 185S-X	Service Station Consoles/ECR	185 Series (MEMS V)					Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-277	01/11/89	Tokheim Corporation	382, 385, 387	Service Station Consoles/ECR	ROC Series					superseded by 88-277A1
88-277A1	02/09/90	Tokheim Corporation	390, 385, 387, 389	Service Station Consoles/ECR	ROC Series					
89-017	04/04/89	Tokheim Corporation		Retail Motor Fuel Dispenser	785-HV (high volume)		60 gpm	mx. 60; mn.12 gpm		Diesel Dispenser
89-033	05/01/89	Tokheim Corporation		Retail Motor Fuel Register	2020					Digital Electronic
89-034	05/01/89	Tokheim Corporation		Retail Motor Fuel Register	2010					Digital Electronic
89-115	04/25/90	Tokheim Corporation		Retail Motor Fuel Dispenser	262 Series Unistar					Superceded by 89-115A1
89-115A1	04/18/90	Tokheim Corporation		Retail Motor Fuel Dispenser	262-X, 262A-X					Digital Electronic
90-014		Tokheim Corporation		Retail Motor Fuel Dispenser	TCS Series					
90-020	02/09/90	Tokheim Corporation		Retail Motor Fuel Dispenser	262-HV (High Volume)			60 gpm		Electronic Computing
90-144	11/02/90	Tokheim Corporation		Retail Motor Fuel Dispenser	200 & 330 Series	999.999gal	$9.999/unit	$999.99 Money	9999.9 liters	Digital Comp. RMFD
Models: 220B, 222B, 330B, 33B. Suffixes: E-External fixed hose connection. V-External two hose connection for vapor recovery. VC-Coaxial hose fitting for vapor recovery. L-Lighted valance. U-Unlighted valance. SA-Stand Alone. K-Customer select cash credit. P-Customer select preset.										
90-145PN	11/02/90	Tokheim Corporation		Retail Motor Fuel Dispenser	1100 & 1200 Series	$3.999 up	$99.99 Max$	999.9 gal	999.9 liters	Mech. Comp. RMFD
Models: 1148T, 1150T, 1248, 1250. Suffixes: T, GP, SP, 1, 2, RCFC, AFC-1, PEH, SCS, HS, TPZ, PR, A, S, G, M, GM, VR, KC-4, KC-8, KC-16, WNC, TW, APC, APC-1, RHO, ESI, IBM, PR-SS, OC,										
90-151	04/18/91	Tokheim Corporation		Wholesale Meter	682-15-AF-L-X					Positive Displacement Meter
Other name: Vehicle or Stationary-Mount. Other Model: 682-15-SS-L-X.										

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Toledo Scale Corporation										
86-001	01/31/86	Toledo Scale Corporation		Floor Scales	4181-1001			1000 x 0.5 lb		
87-016	05/12/87	Toledo Scale Corporation		Indicating Elements	8146	III/III L	10,000			Digital Indicating Element
87-017	05/12/87	Toledo Scale Corporation		Computing Scale	8425	III	3,000	30 x 0.01 lb		Digital Computing Scale
87-068	08/17/89	Toledo Scale Corporation		Computing Scale	8422	III	5000	50 x 0.01 lb	9.5" x 14.5"	
87-069	04/19/89	Toledo Scale Corporation		Bench and Counter Scale	8213	III	5,000	50 x 0.01 lb	12.5" x 14"	Digital Electronic
87-084	10/02/89	Toledo Scale Corporation		Load Cell	725	III	6,000 M	500 - 2k lb		Bending Beam Load Cell
		Specific load cells are identified by the load cell capacities. Capacities (lb): 500, 1000, 2000								
87-084P	07/17/88	Toledo Scale Corporation		Load Cell	725 family	III	6000 M	500 to 2000 lb		Superseded by 87-084
		Capacities (lb): 500, 1000, 2000								
87-098	10/02/89	Toledo Scale Corporation		Load Cell	742	III	6,000 M	1k - 20k lb		
		Capacities: 1000, 2500, 5000, 10000, 20000								
87-098P	07/17/88	Toledo Scale Corporation		Load Cell	742	III	6000 M	1000 to 20000 lb		superseded by 87-098
		Capacities (lb)- 1,000: 2,500: 5,000: 10,000: 20,000								
87-100	08/17/89	Toledo Scale Corporation		Computing Scale	8421	III	5000	50 x 0.01 lb	10.75" x 14.6"	
87-101	08/17/89	Toledo Scale Corporation		Bench and Counter Scale	8423	III	5000	50 x 0.01 lb		Bench Scale
87-102	04/12/88	Toledo Scale Corporation		Computing Scale	8430	III	600	6 x 0.01 lb	9" x 7"	Digital Computing Scale
87-103	03/25/88	Toledo Scale Corporation		Computing Scale	8431	III	3,000	30 x 0.01 lb	9.25" x 14.25"	Digital Computing Scale

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-103A	06/14/90	Toledo Scale Corporation		Computing Scale	8431	III	3000	30 x 0.01 lb	9.24" x 14.25"	Digital Electronic
87-104	08/21/90	Toledo Scale Corporation		Indicating Elements	8140	III/III L	10,000			Digital Indicating Element
87-105	07/25/88	Toledo Scale Corporation		Indicating Elements	M8141	III/III L	10,000			Digital Electronic
87-106	04/07/88	Toledo Scale Corporation		Indicating Elements	8142	III/III L	10,000			Digital Indicating Element
87-107	10/02/89	Toledo Scale Corporation		Indicating Elements	M 5000	III	10000	2000 x 0.02 lb		Digital Indicating
87-108	08/17/89	Toledo Scale Corporation		Bench and Counter Scale	2095	III	10000	400 x 0.5 lb	20" x 20"	
87-109	06/16/89	Toledo Scale Corporation		Floor Scales	2185	III	8,000	1,600 X 0.2 lb	24 X 30 in	Load Cell Weighing Element
87-110	08/17/89	Toledo Scale Corporation		Floor Scales	2136	III	2000	1000 x 0.5 lb	19" x 28"	
87-111	08/17/89	Toledo Scale Corporation		Floor Scales	2036	III	2500	250 x 0.1 lb	19" x 20"	
87-112	08/17/89	Toledo Scale Corporation		Floor Scales	4182	III	2000	1000 x 0.5 lb		
87-116P	08/17/89	Toledo Scale Corporation		Vehicle Scale	7551	III/III L	6000	120000 x 20 lb	70'x10' 2 section	
87-124	08/17/89	Toledo Scale Corporation		Service Station Consoles/ECR	262	III				
88-008	10/02/89	Toledo Scale Corporation		Load Cell	743	III/III L	5K,10K M	1k to 45k lb		
Specific load cells are identified by the load cell capacity. Capacities: 1k, 3k, 5k, 10k, 20k, 45k										
88-008P	07/17/88	Toledo Scale Corporation		Load Cell	743	III/III L	5k,10k M	1k to 45k lb		superseded by 88-008
88-009P	11/14/88	Toledo Scale Corporation		Load Cell	752	III L	6000 M	50k to 100k lb		superseded by 88-009PA1

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-009PA1 10/02/89	Toledo Scale Corporation Capacities (lb): 50k, 100k	Load Cell	752	III L	10,000 M	50k-100k lb		
88-045P 06/02/88	Toledo Scale Corporation Range of capacities from 60,000 to 200,000 lb. Range of platform sizes from 15' x 10' to 150' x 10'	Vehicle Scale	Truckmate MV 1051	III L	10,000	200,000 x 20 lb	100 ' x 10 '	Electronic Weighing Element
88-047P 07/17/88	Toledo Scale Corporation Other platform sizes: 12' x 10' to 70' x 10'. Other capacities: 60,000 lb to 200,000 lb. Other model: Model 7520 (steel deck). Other section capacity: 30 tons to 55 tons	Vehicle Scale	7530	III L	10,000	200 k x 20 lb	70 ' x 10 '	Electronic Weighing Element
88-048P 07/17/88	Toledo Scale Corporation Range of capacities from 60,000 to 162,000 lb. Range of platform sizes from 35' x 10' to 70' x 10'. Maximum distance between sections 23'4". Other section capacity: 35 tons, 45 tons	Vehicle Scale	7540	III L	6,000	120,000 x 20 lb	70'x 10'	Electronic V.S. Weigh Element
88-049P 07/17/88	Toledo Scale Corporation Optional capacity: 10,000 lb. Optional platforms: 4' x 4', 5' x 5'	Floor Scales	2255	III	5,000	20,000 lb	5' x 7'	Eletronic Floor Scale
88-050P 07/17/88	Toledo Scale Corporation	Floor Scales	2295	III	5,000	20,000 lb	5' x 6'	Electronic Floor Scale
88-091 11/02/90	Toledo Scale Corporation	Load Cell	760	III L	10,000	22,5 to 45,000 kg		Column Compression
88-091P 06/02/88	Toledo Scale Corporation Capacities (kg): 22,500, 45,000	Load Cell	760	III L	10,000 M	22.5 and 45 kg		Column Compression Load Cell
88-173 04/19/89	Toledo Scale Corporation	Bench and Counter Scale	8213	III	5,000	100 x 0.02 lb	12.5" X 14"	Digital Electronic
88-191 10/28/88	Toledo Scale Corporation	Printer	350					Electronic Programmable Label
88-192 09/22/88	Toledo Scale Corporation	Printer	8804					Dot Matrix
88-193 10/28/88	Toledo Scale Corporation	Printer	8840-1					Dot Matrix
88-194 09/22/88	Toledo Scale Corporation	Printer	8860					Thermal Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-195	10/28/88	Toledo Scale Corporation		Printer	314T					Electronic Label Printer
88-196	09/22/88	Toledo Scale Corporation		Printer	8855					Dot Matrix Tape
88-197	09/22/88	Toledo Scale Corporation		Printer	MP 750					Electronic Dot Matrix Ticket
88-243P	01/25/89	Toledo Scale Corporation		Vehicle Scale	7560	III L	10,000	60, 100 Tons		Load Cell Electronic
		The model designation is identified by 7560 XX YYYY where the XX represents "CD" for concrete deck or "SD" for steel deck and the YYYY represents the platform length and width. Range of platform lengths 35' to 115'								
88-259	01/25/89	Toledo Scale Corporation		Indicating Elements	8530	III/III L	10K			Electronic
88-302	01/25/89	Toledo Scale Corporation		Printer	8842					Dot Matrix
89-001	03/27/90	Toledo Scale Corporation		Bulkweighing System	9150	III	10,000			Digital Electronic
89-008	07/05/89	Toledo Scale Corporation		Printer	963					9-Wire Dot Matrix Document
89-029	05/25/89	Toledo Scale Corporation		Prepackaging Scale	8305	III	5,000	50 X 0.01 lb		Weighing Element
89-046	08/17/89	Toledo Scale Corporation		Bench and Counter Scale	6113	II	15000	75 x 0.005 lb	13.75" x 12.25"	
89-076P	08/17/89	Toledo Scale Corporation		Floor Scales	MG4425	III	5000	2500 x 0.5 lb	48" x 48"	
89-078	08/17/89	Toledo Scale Corporation		Bench and Counter Scale	1985	III	6,000	60 X 0.01 lb	14 X 14 in	Electronic Weighing Element
		Optional capacities: 30 x 0.0005 lb, 60 x 0.01 lb, 120 x 0.02 lb								
89-079	08/17/89	Toledo Scale Corporation		Printer	315					
89-080	08/17/89	Toledo Scale Corporation		Printer	8806					

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-081	10/12/89	Toledo Scale Corporation		POS Scale	310-DATACHECKER	III	2999	29.99 X 0.01 lb	11" X 15"	Digital Electronic
89-082	01/06/90	Toledo Scale Corporation		Indicating Elements	8520	III	10,000	100 X 0.01 lb		Digital Iindicator
89-083	01/06/90	Toledo Scale Corporation		Indicating Elements	8520A	II/III/3L	60,000	30 X 0.0005 kg		Digital Electronic
89-094		Toledo Scale Corporation		Floor Scales	6213	II/III	15,000	150 x .01 kg	23 3/4" x 17 1/2"	Load Cell Electronic
89-095	04/25/90	Toledo Scale Corporation	Capacities (lb): 300 and 600	Floor Scales	6313	II/III	15,000	300 x .02 kg	31-1/2" x 23-1/2"	Load Cell Electronic
89-103		Toledo Scale Corporation		Floor Scales	MG4500	III	5,000		48"x48" - 60"x84"	Load Cell Electronic
89-104.A1	11/02/90	Toledo Scale Corporation		Floor Scales	2155	III	6,000	1000 to 5000 lb	3'x 3' to 5'x 5'	Electronic
89-104P	04/25/90	Toledo Scale Corporation	2155 0131, -0132, -0141, -0142, -0145, -0152, -0155	Floor Scales	2155 Series	III	6,000	1,000 to 5,000 lb	3' x 3' - 5' x 5'	Electronic
89-137	01/10/90	Toledo Scale Corporation		POS Scale	8215	III	3000	30 x 0.01 lb	17" x 11"	
89-145	03/27/90	Toledo Scale Corporation		Indicating Elements	8510	III/III L	10,000			Digital Electronic
89-145A1 Amend	03/07/91	Toledo Scale Corporation	n-max: 10,000(III/IIIL); 100,000 (II).	Indicating Elements	8510	see below	see below			Digital Electronic
89-146	01/10/90	Toledo Scale Corporation		Indicating Elements	263	III				
90-001P	02/16/90	Toledo Scale Corporation	One 12'6" weighing element, Two independent 12'6" weighing elements, One 25' weighing element, One 12'6" and one 25' weighing element, Two 25' weighing elements, One 37'6" weighing element	Railroad Track Scale	7260	III L	6,800	340,000 x 50 lb	25'x4'11" each(2)	
90-002P	01/06/90	Toledo Scale Corporation		Floor Scales	2885	III	2,000	1000 X 0.5 lb	3' X 2.5'	Weighing Element

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-010	04/25/90	Toledo Scale Corporation	1938, 2038, 2138	Weight Classifier	XX38 Series	III	5,000	25 - 1,000 lb		Load Cell Electronic
90-037	04/25/90	Toledo Scale Corporation		Computing Scale	8427	III	3,000	30 x 0.01 lb	15-1/2" x 9-3/4"	Digital Electronic
90-046	06/14/90	Toledo Scale Corporation	CLC=60,000lb	Vehicle Scale	7541	III L	10,000	200,000 lb	40x10" to 100x10"	Load Cell Electronic
90-047	08/21/90	Toledo Scale Corporation	1997 & 2197; e min: 0.005 lb; capacity 15 to 600 kg.	Bench and Counter Scale	2097	III	5000	25 to 1000 lb		Load Cell Electronic
90-073	08/21/90	Toledo Scale Corporation		Printer	307					Thermal Electronic
90-076	08/22/90	Toledo Scale Corporation		Printer	325					Thermal Electronic
90-085	08/21/90	Toledo Scale Corporation	Models: 1196; 2096; 2196	Bench and Counter Scale	XX96 Series	III	5000	25-1000lb		Load Cell Electronic
90-147		Toledo Scale Corporation		Floor Scales	2157	III				Digital Electronic

Totalcomp, Inc.

89-130		Totalcomp, Inc.	Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000	Load Cell	Nikkei NS	III	4,500 S	25 to 10,000 lb		Type "S" Load Cell
89-130PA1	02/12/90	Totalcomp, Inc.	Class III, single cell, n = 5,000. Class III L, single cell, n = 10,000. Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000, 15,000, 20,000	Load Cell	Nikkei NS	III/III L	5K,10K S	25 to 20,000 lb		Type "S" load cell
89-131		Totalcomp, Inc.	Capacities (lb): 1,000, 2,000, 2,500, 4,000, 5,000, 10,000	Load Cell	Nikkei NSB and NSBT	III/III L	5,000 M	1,000 - 10,000 lb		Shear Beam
89-132		Totalcomp, Inc.	Capacities (lb): 5,000, 10,000, 20,000, 50,000	Load Cell	Nikkei NDE	III/III L	5,000 M	5,000 - 50,000 lb		Double Ended Shear Beam

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Transducers, (See Revere Transducers,Inc.)										
See Ref.		Transducers, (See Revere Transducers,Inc.)NO DEVICE TYPE								
Tri-Coastal Industries										
90-131	09/24/90	Tri-Coastal Industries	Capacities: 1,2500 x .5 lb, 2,500 x 1 lb, 5,000 x 2 lbs.	Hanging Scale	OKD-6	III	2,500	see below		Digital Electronic
Triangle Microsystems, Inc.										
90-163	03/07/91	Triangle Microsystems, Inc.	Capacities: $9,999.99 (total money), 999.999 (total gallons).	Service Station Consoles/ECR	MPC-8 & MPC-16			see below		Digital Electronic
Triner Scale & Manufacturing										
89-144	01/30/90	Triner Scale & Manufacturing		Indicating Elements	600 E	III	1,000			
Tru-Test Distributors Ltd.										
90-103	09/11/90	Tru-Test Distributors Ltd.		Indicating Elements	AG 500-1	III/IIIL	3,000			Digital Electronic
Tuthill Corporation										
88-161	07/25/88	Tuthill Corporation	520 or 527-SP, 521 or 528-SP, 540 or 547-SP, 541 or 548-SP, 580 or 587-SP, 581 or 588-SP	Service Station Consoles/ECR	500 Series			9999.99 gal		Service Station Controller
Tyrel Corporation										
89-086	08/21/90	Tyrel Corporation	TC-10 D, TC-10 DK, TC-10 W, TC-10 WK, TC-10 S, TC-10 WS, TC-10 WSK, TC-10 B, TC-10 BK	Indicating Elements	TC-10	III/III L	10,000			Digital Electronic
89-086	03/28/90	Tyrel Corporation	TC-10 D, TC-10 DK, TC-10 W, TC-10 WK, TC-10 S, TC-10 WS, TC-10 WSK, TC-10 B, TC-10 BK	Indicating Elements	TC-10	III/III L	10,000			Digital Electronic

CC No. Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-086 A1 01/03/91	Tyrel Corporation	TC-10A	Indicating Elements	TC-10	III/IIIL	10,000			Digital Electronic
91-033 04/18/91	Tyrel Corporation		Printer	TCP-10					Digital Electronic
91-063	Tyrel Corporation		Indicating Elements	Uniweigh					
UHL Scale Service, Inc.									
89-164 04/25/90	UHL Scale Service, Inc.		Vehicle Scale	3512, 2412, 2410	III L	6,000	30,000 lb	24'x10'-35'x12'	Load Cell Electronic
91-029	UHL Scale Service, Inc.		Vehicle Scale	70 Series					
Unibridge Scale Systems									
87-013P 06/17/87	Unibridge Scale Systems		Vehicle Scale	UBSR 1301040	III L	10,000	200,000 x 20 lb	130' x 10' 5 sect	Electronic Load Cell
88-030P 04/07/88	Unibridge Scale Systems		Vehicle Scale	UBSRH701040	III L	10,000	200k x 20 lb	70 ' x 10 '	Electronic Weighing Element
		UBXXH(R)YY40(CC) where XX may be PC, S, or C and where YY denotes length of scale and (R) and (CC) are options.							
88-242P 03/29/89	Unibridge Scale Systems		Vehicle Scale	UBUSR701045	III L	8,000	160,000 x 20 lb	70' x 10'	Pipe Lever
88-246 02/15/89	Unibridge Scale Systems		Floor Scales	UNBELSR0605	III	5,000	5,000 x 1 lb	6' x 5'4"	Electronic load cell
88-246.A1 02/12/91	Unibridge Scale Systems		Floor Scales	UBE SERIES	III	5000	25,000 x 5 lb	14' x 10"	Electronic, Load Cell
89-073P 07/05/89	Unibridge Scale Systems		Load Cell	UBDL8900	III L	8,000 M	50,0000-100,000lb		Double-Ended Shear Beam
		Capacities (lb): 50,000, 65,000, 100,000							

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Veeder-Root									
90-143PN 10/09/90	Veeder-Root		Retail Motor Fuel Register	2003					RMFD Mechanical Computer
		Pre-NTEP CC based on OWM ROT 498 and 523 (issued to 2002E) and info from manufacturer. 2003 identical to 2002E except left money wheel goes from 0 - 14 instead of 0-9.							
Vertex Industries, Inc.									
86-015 06/25/86	Vertex Industries, Inc.		Grain Test Scale	DWM2-1SE	II	12000	120 x .01 g	4.4" x 3.2" scoop	
87-019 05/21/87	Vertex Industries, Inc.		Prescription Balance	DRX-3	III	6,000	60 x 0.01g	3" dia.	Mechanical Analog Balance
W. R. Grace & Co.									
86-034 01/08/87	W. R. Grace & Co.		Dry Measure	536			1 dry quart		Berry Basket
87-091 03/10/88	W. R. Grace & Co.		Dry Measure	24P			1 dry pint		Polystyrene Foam Berry Basket
Wayne Division									
86-031 01/08/87	Wayne Division		Retail Motor Fuel Dispenser	141U-KP			999.9 x 0.1 gal		
		141U/K, 142U/K, 143U/K, 141-1U/K, 142-1U/K, 143-1U/K							
87-035 09/01/87	Wayne Division		Retail Motor Fuel Dispenser	DS1/375-1L/19			999.999 gal		supersedes by 87-035A
87-035A 06/16/89	Wayne Division		Retail Motor Fuel Dispenser	DS1/585-1L/19EG			999.999 Gallons		
		Model DS1/375-1L/19G (CC No. 87-035). For use in retail service stations.							
87-036 09/01/87	Wayne Division		Retail Motor Fuel Dispenser	DS1/387-1L/19			999.999 gal		Digital retail dispenser
87-036A 06/16/89	Wayne Division		Retail Motor Fuel Dispenser	DS1/387-1L/19EG			999.999 Gallons		Digital Electronic
		DS1/387/IL/19G (CC No. 87-036). For use in retail service stations.							

CC No. / Date	Company Name	Other Models	Device Type / Model	Accuracy Class	n	Capacity / Platform size	Device Description
88-262 01/26/89	Wayne Division		Retail Motor Fuel Dispenser DDX-490-1L Series			99.999 vol units	Superseded by 88-262A1
88-262.A1 Amend 04/18/91	Wayne Division		Retail Motor Fuel Dispenser DDX-490-L SERIES			see below	Electronic Computing
Capacity: $999.99 Total Price; 999.999 Volume Units; $9.999 Unit Price.							
88-262A1 05/01/89	Wayne Division		Retail Motor Fuel Dispenser DDX-490-1L-Series			999.999 vol units	Digital Electronic Multi-Pro
88-263 11/01/88	Wayne Division		Service Station Consoles/ECR WP/CT				Superseded by 88-263A1
88-263A1 03/13/90	Wayne Division		Service Station Consoles/ECR WP/CT				Generic Names Wayne "Plus2 & 3
89-011 10/24/89	Wayne Division		Retail Motor Fuel Dispenser DD1/590-23/G			999.999 total vol	
89-036 08/17/89	Wayne Division		Retail Motor Fuel Dispenser PLX-39-IL SERIES			99.999 vol units	
89-036 amended 04/18/91	Wayne Division		Retail Motor Fuel Dispenser DLX-390-1L SERIES			999.999 Gallons	Electronic Computing Multi-Pro
89-076 10/24/89	Wayne Division		Retail Motor Fuel Dispenser DL1/395-1L/19G			999.999 Total Vol	
89-149 01/10/90	Wayne Division		Retail Motor Fuel Dispenser DLX/35 Series				
89-149 Amended 04/18/91	Wayne Division		Retail Motor Fuel Dispenser DLX/35X Series				High Capacity Digital Comput
89-150PN 01/12/90	Wayne Division		Retail Motor Fuel Dispenser DLX/360,DLX/370 Sers			999.999 total vol	
90-004 02/16/90	Wayne Division	V590DX	Retail Motor Fuel Dispenser V590D Series			999.999 TOTAL VOL	Digital Electronic Computing
90-005 02/16/90	Wayne Division	V387DX	Retail Motor Fuel Dispenser V38XD Series			999.999 Total Gal	Digital Electronic Computing

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-005.A1	04/18/91	Wayne Division		Retail Motor Fuel Dispenser	V38XD Series		V38XD Series	999.999 Total Vol		Digital Electronic Computing
90-006	02/16/90	Wayne Division	V490DX	Retail Motor Fuel Dispenser	V490D Series			999.999 total vol		Dig. Electronic Mulit-Product
90-007	02/16/90	Wayne Division	V390DX	Retail Motor Fuel Dispenser	V39XD Series			99.999 Total Vol		Dig Electronic Multi-Product
90-007.A1	04/18/91	Wayne Division	Capacities: $999.99 Total Price, 999.999 Total Volume & $9.999 Total Unit Price.	Retail Motor Fuel Dispenser	V39XXX Series			see below		Digital Electronic Multi-Pro.
90-130	11/02/90	Wayne Division		Retail Motor Fuel Dispenser	DLX-390-1L Series			$999.99 Total Vol		Digital Electronic Multi-Pro.
91-034	04/18/91	Wayne Division	Minimum Flow Rate: 0.3 gpm, Maximum Flow Rate: 19.5 gpm.	Retail Motor Fuel Dispenser	V395D Series					Digital Electronic Computing
91-035	04/18/91	Wayne Division	Minimum Flow Rate: 0.3 gpm, Maximum Flow Rate: 19.5 gpm.	Retail Motor Fuel Dispenser	V58XXX Series					Digital Electronic Computing

Webster Scale, Inc.

88-300P	01/11/90	Webster Scale, Inc.	MT 30402-12, MT 34403-12, MT 40403-10, MT 40403-12, MTD 40403-10, MT 60404-10, MT 60404-12, MTD 60404-10, MT 70404-10, MT 70404-12, MTD 70404-10, MT 70405-10, MT 70405-12, MT 80405-10, MT 80405-12, MTD 80405-10, MT 100407-10, MT 100406-12, MTD 100406-10 MT 120407-10, MT 120407-12, MT 140408-10, MT 140408-12	Vehicle Scale	MT, MTD Series	III L	7,500	80,000-200,000 lb	30x12' to 140x12'	
88-312	05/15/90	Webster Scale, Inc.	LR 20402-20, 22402-20, 24402-20, 26402-20,2 8402-20, 30402-20, 32402-16, 34402-17, 34402-18, 34402-20, 28403-20, 30403-20, 34403-16, 34403-17, 34403-18, 34403-20, CLC=34,000 lb.	Livestock Scale	LR Series	III L	10,000	50,000 lb	400 - 680 cu. ft.	Electromechanical

Weigh-Tronix, Inc.

87-031	07/14/87	Weigh-Tronix, Inc.		Indicating Elements	5788	III/III L	10,000			Digital Indicating Element

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-038	09/01/87	Weigh-Tronix, Inc.	3401	Computing Scale	3400	III	3,000	30 x 0.01 lb	12"x12"	Digital Computing Scale
87-038A	09/22/88	Weigh-Tronix, Inc.	Model 3400-X, Model 3400 PLU	Computing Scale	3400	III	3,000	30 x 0.01 lb	12 " x 12 "	Digital Electronic
87-042	09/14/87	Weigh-Tronix, Inc.	5790R, 5790S	Indicating Elements	5790	III/III L	5,000			Digital Indicating Element
87-066	09/29/87	Weigh-Tronix, Inc.		Indicating Elements	WI 110	III/IIIL	6K,10K			Digital Indicating Element
87-066A	05/25/89	Weigh-Tronix, Inc.		Indicating Elements	WI 110	III/III L	6K,10K			
87-090	08/30/88	Weigh-Tronix, Inc.	WBP-0.50K, -1.25K, -2.50K, -5.00K, -1000, -2000. Capacities: 500 - 2000 lb	Load Cell	WBP & WBR	III	5,000 M	500-5,000 lb		
87-090.A2	09/24/90	Weigh-Tronix, Inc.		Load Cell	WBP, WBR, WBL	III	5000	500 - 50,000 lb		Shear Beam
87-090.A3	03/07/91	Weigh-Tronix, Inc.	The only diffierence b/t the WBP, WBR, & WBL is in the end mounts. These differences are not considered to be metrologically significant. Models: WBP-.500K, WBP-1.25, WBP-2.50K, WBP-5.00K, WBP-10.0K, WBP-20.0K, WBP-25.0K, WBP-50.0K, WBR-1000, WBR-2000, WBL-500K, WBL-1.25K, WBL-2.50K & WBL-5.00K.	Load Cell	WBP, WBR, WBL	III	5,000	500 to 50,000 lb		Bending Beam
87-090A	07/25/88	Weigh-Tronix, Inc.	WBP-10.0K, WBP-20.0K, WBP-25.0K, WBP-50.0K: Capacities (lb): 10,000: 20,000: 25,000: 50,000	Load Cell	WBP	III	5000 M	10000 to 50000 lb		Bending Beam
87-090P	12/29/87	Weigh-Tronix, Inc.	WBP-0.50K, WBP-1.25K, WBP-2.50K, WBP-5.00K: Capacities (lb): 500, 1250, 2500, 5000	Load Cell	WBP	III	5000 M	500 to 5000 lb		Supersed by 87-090A
87-090PA	04/20/88	Weigh-Tronix, Inc.	WBR-1000, WBR-2000: Capacities (lb): 1000, 2000	Load Cell	WBR	III	5000 M	500 to 5000 lb		Superseded by 87-090A
87-093	12/30/87	Weigh-Tronix, Inc.	2520-1	Bench and Counter Scale	3835	III	5,000	250 x .05 lb	20" x 20"	superseded by 87-093A1

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-093A1	02/16/90	Weigh-Tronix, Inc.		Floor Scales	3835	III	5,000	250 x 0.05 lb	20" x 20"	
87-095	07/25/88	Weigh-Tronix, Inc.	WBP-.125K, WBP-.250K: Capacities (lb): 125, 250	Load Cell	WBP	III	5000 M	125 and 250 lb		
87-095P	01/11/88	Weigh-Tronix, Inc.	WBP-XXXX where XXXX is the code for the capacity of the load cell. Capacities (lb): 125, 250	Load Cell	WBP	III	5000 M	125 and 250 lb		Superseded by 87-095
87-119	05/25/89	Weigh-Tronix, Inc.	WBT-37.5 K, WBT-50.0 K, WBT-75.0 K	Load Cell	WBT	III L	10,000 M	37500 to 75000 lb		
87-119P	02/17/88	Weigh-Tronix, Inc.	WBT-37.5 K, WBT-75.0 K: Capacities (lb): 37,500: 75,000	Load Cell	WBT	III L	10000 M	37500 to 75000 lb		superseded by 87-119
87-119PA	07/25/88	Weigh-Tronix, Inc.	WBT-37.5 K, WBT-50.0 K, WBT-75.0 K	Load Cell	WBT	III L	10,000 M	37500 to 75000 lb		superseded by 87-119
87-120	07/25/88	Weigh-Tronix, Inc.	WBC-250, WBC-500, WBC-1000, WBC-2500	Load Cell	WBC	III L	6,000 S	250 to 2500 lb		
87-120P	02/17/88	Weigh-Tronix, Inc.	WBC-250, WBC-500, WBC-1000, WBC-2500: Capacities (lb): 250, 500, 1000, 2500	Load Cell	WBC	III L	10000 S	250 to 2500 lb		Superseded by 87-120
87-121	03/01/88	Weigh-Tronix, Inc.		POS Scale	4000-1	III	3,500	30 x 0.01 lb	12" x 14"	Superseded by 87-121A3
87-121A2	10/28/88	Weigh-Tronix, Inc.	Optional capacity as a weight classifier: 50 x 0.05 kg, e = 0.01 kg. Optional capacities as a normal weighing scale: 19.95 lb x 0.05 lb: 100 x 0.05 lb or 50 x 0.05 kg: 50 x 0.02 lb or 25 x 0.01 kg. Optional model 4010-1.	Weight Classifier	4000-1	III	5,000	100 x 0.1lb	12" x 14"	superseded by 87-121A3
87-121A3	01/30/90	Weigh-Tronix, Inc.	Optional capacity as a weight classifier: 50 x 0.05 kg, e = 0.01 kg. Optional capacities as a normal weighing scale: 99.95 lb x 0.05 lb: 100 x 0.05 lb or 50 x 0.02 kg: 50 x 0.02 lb or 25 x 0.01 kg. Models 4000-1 and 4100 are identical and models 4110 a 4010-1 are identical	Weight Classifier	4000-1, 4100	III	5,000	100 x 0.1 lb	12" x 14"	
88-020	03/01/88	Weigh-Tronix, Inc.		Indicating Elements	560	III/III L	10,000			Digital Indicating Element

CC No.	Date	Company Name	Device Type	Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-025	03/01/88	Weigh-Tronix, Inc.	Computing Scale		1150; 1151; 3420	III				UPC Labeling System
88-026	03/01/88	Weigh-Tronix, Inc.	Computing Scale	3401 (remote display)	3420	III	3,000	30 x 0.01 lb	12 " x 12 "	Digital Electronic
88-039	09/26/88	Weigh-Tronix, Inc.	Load Cell	Capacities (lb): 250, 500, 1000, 2500	WBC	III	3,000 S	250 to 2500 lb		Bending Beam
88-039P	04/07/88	Weigh-Tronix, Inc.	Load Cell	Capacities (lb): 250, 500, 1000, 2500	WBC	III L	5,000 S	250 - 25k lb		Superseded by 88-039
88-046	08/30/88	Weigh-Tronix, Inc.	Load Cell	WBM-37.5K, WBM-50.0K, WBM-75.0K Capacities (lb): 37,500 - 75,000	WBM	III L	6,000 M	37,500 -50,000 lb		Bending Beam
88-080P	05/03/88	Weigh-Tronix, Inc.	Vehicle Scale	FMTS 4010-60T, -7010-60T, -8010-60T, -4012-60T, -6012-60T, -7012-60T	FMTS 6010-60T	III L	6,000	120,000 lb	60' x 10'	Load Cell Electronic
88-104	05/25/88	Weigh-Tronix, Inc.	Bench and Counter Scale	BS 1414, BS 1818, BS 2424	BS 2020	III	5,000	100 x .02 lb	20 "x 20 "	Elect. Bench Scale Weigh Ele.
88-104A1	01/25/89	Weigh-Tronix, Inc.	Bench and Counter Scale	BS 2424	BS 2020	III	5,000	See models field	See models field	Electronic Weighing Element
88-221	09/11/90	Weigh-Tronix, Inc.	Vehicle Scale	Model Designation: DS XXXX-YY & DSFS-XXXX-YY where XXXX is platform size and XX is capacity in thousands of pounds. DS Series: capacity 500 to 20,000lb, platform: 24 x 24 to 144 x 108. DSFS Series: capacity 500 to 20,000lb, platform 24 x 24 to 84 x 60	DS & DSFS	III	5,000	500 TO 20,000 lb	see below	
88-222		Weigh-Tronix, Inc.	Floor Scales		LP Series	III				Digital Electronic Low Profile
88-222PN	10/11/88	Weigh-Tronix, Inc.	Floor Scales	LP 3636-02, -4848-05, -6060-05, -6060-10, -6060-20, -7248-05, -7248-10, -7260-10, -7260-20, -7272-10, -7272-20, -8460-10, -8460-20, -9660-10, -9660-20, -9672-20, -9672-30, -10884-20, -10884-40, -108144-20. LPF 3636-02, -4848-05, -6060-10, -6060-20, -7248-05, -7248-10, -7260-10, -7260-20, -8460-10, -8460-20. LPFS 3636-02, -4848-05, -6060-05, -6060-10, -6060-20, -7248-05, -7248-10, -7260-10, -7260-20, -8460-10, -8460-20	LP Series	III				Digital Electronic Low Profile

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-223PN 10/11/88	Weigh-Tronix, Inc.	MRS-24-01, -24-02, -48-01, -48-02	Monorail Scale	MRS Series	III	2,000			Digital Electronic
88-230 09/12/88	Weigh-Tronix, Inc.	DS 3030A-01, capacity 1000 lbs	Bench and Counter Scale	DS 2424A-005	III	5,000	500 lbs	2' x 2'	Electronic Load Cell
88-232 10/28/88	Weigh-Tronix, Inc.	-4848-5, -4848-10, -4860-5, -4872-10, -6060-5, -6060-10, -6060-20, -6072-10, -6084-10, -6084-20, -6084-30	Floor Scales	STE and SLE	III	5000			
88-232A 04/19/89	Weigh-Tronix, Inc.	-4848-5, -4848-10, -4860-5, -4860-10, -4872-5, -4872-10, -6060-5, -6060-10, -6060-20, -6072-10, -6084-10, -6084-20, -6084-30	Floor Scales	STE and SLE	III	5,000	5k to 30k lb	48"x48" - 60"x84"	Electronic Load Cell
88-235 09/12/88	Weigh-Tronix, Inc.		Indicating Elements	WI-120	III/III L	10000			
88-235A 04/04/89	Weigh-Tronix, Inc.	WP-230, WP 231	Indicating Elements	WI-120	III/III L	10,000			Digital Electronic
88-236 09/22/88	Weigh-Tronix, Inc.	575R, 575S	Indicating Elements	575	III/III L	5,000			Digital Electronic
88-252 10/28/88	Weigh-Tronix, Inc.	Remote indicator: Model 3800R. Optional capacities: 10 - 50 lbs, 160 - 1600 oz, 5 - 50 kg	Bench and Counter Scale	3825	III	5,000	100 x.02 lbs	12" x 14"	Digital Electronic
88-268 10/28/88	Weigh-Tronix, Inc.	Remote indicator: Model 3800R. Optional capacities: 10 - 50 lbs, 160 - 1600 oz, 5 - 50 kg	Bench and Counter Scale	3815	III	5,000		12" x 14"	Digital Electronic
88-291 01/25/89	Weigh-Tronix, Inc.		Floor Scales	DFE and FLE Series	III	3k-5k	500 to 20000 lb	24x24 - 96x120 in	superseded by 88-291A1
88-291A1 10/02/89	Weigh-Tronix, Inc.	The model designation consists of the series name (i.e. DFE or FLE) followed by the platform size and the scale capacity in thousands of pounds. Example: DFE-2424-.5, where the platform size is 24" x 24" and the scale capacity is 500 lb. Range of capacities 500 lb to 20,000 lb	Floor Scales	DFE and FLE Series	III		500 to 20,000 lb	24x24 - 96x120 in	
88-299 05/25/89	Weigh-Tronix, Inc.	WBC-250, WBC-500, WBC-1000, WBC-2500. Capacities (lb): 250, 500, 1000, 2500	Load Cell	CK-100 Series	III L	6000	250 to 2500 lb		Conversion Kit

CC No.	Date	Company Name	Device Type	Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-307	01/25/89	Weigh-Tronix, Inc.	Vehicle Scale		FMTS 7010-100T	III L	10,000	200,000 lb	70 x 10 ft	Load cell Electronic
			FMTS 4010-70T, -6010-100T, -8010-100T, -10010-100T, -4012-70T, -4710-70T, -4712-70T, -6012-100T, -7012-100T, -8012-100T							
88-309	01/25/89	Weigh-Tronix, Inc.	Bench and Counter Scale		2200-1	III	5,000	25 x .005 lbs	12" x 13"	Digital Electronic
			Capacities (lb): 10, 50, 100							
88-310	01/25/89	Weigh-Tronix, Inc.	Printer		WP-240					Dot matrix
89-002	02/10/89	Weigh-Tronix, Inc.	Vehicle Scale		MTS 6010-60T	III L	6,000	120,000 x 20 lbs	60 x 10 ft	Load Cell; Electronic
			MTS 3010-30T, MTS 7010-60T, MTS 7012-60T. Capacities (lb): 60,000 and 120,000							
89-105	10/02/89	Weigh-Tronix, Inc.	Floor Scales		SC-100	III	1000	500 x 0.5 lb	27 x 28.5 in	Digital Electronic Platform SC
89-106	10/06/89	Weigh-Tronix, Inc.	Hanging Scale		HSDC 200	III	1995	195 x .1 lb		
89-123	12/20/89	Weigh-Tronix, Inc.	Computing Scale		3400	III	3,000	30 x 0.01 lbs	12" x 14"	Digital Electronic
			3401 (remote display), 3400-X, 3400 PLU							
89-124	12/20/89	Weigh-Tronix, Inc.	Computing Scale		3450	III	3,000	30 x .01 lb	12" x 14"	Digital Electronic
			Other capacities (lb): 15, 50, 100							
90-029	02/14/90	Weigh-Tronix, Inc.	Hanging Scale		PCSR 3400	III	5000	2000 x 1 lb		Digital Electronic
			3401 (remote display)							
90-030	02/14/90	Weigh-Tronix, Inc.	Indicating Elements		WI-171	III	5000			
90-079	03/07/91	Weigh-Tronix, Inc.	Vehicle Scale		FTMSC-XXXX-XXXseries	III L	10,000	7k to 140k lb	10-47 x YY ft	Digital Electronic
			CLC: 70,000lb; Load Cell: Weigh-Tronix Model WBT 50.0K.							
90-082	09/11/90	Weigh-Tronix, Inc.	Vehicle Scale		MCTM-7310-100T3	III L	10,000	200,000 x 20 lb	73' x 10'	Digital Electronic
			Other Capacities: The scale consists of three individual weighing devices, each with a separate indicator. The system is equipped with a fourth indicator that totalizes the weights from the three scales. CLC: 70,000 lb							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-107	08/21/90	Weigh-Tronix, Inc.		Floor Scales	SC-2227-300	III	3,000	300 lbs (150kg)	22" X 27"	Digital Electronic
			SC-2227-500, SC-2229-300, SC-2229-500, SC-2730-300 & SC-2730-500.							
90-108	09/24/90	Weigh-Tronix, Inc.		Vehicle Scale	FCTSXXXX-YYY		10,000	140,000-200,000lb		Low Profile - Load Cell Elect.
			The specific designations covered by FCTXXXX-YYY meaning XXXX is the platform dimensions in feet range from 40 to 100 ft. and YYY represents the capacity in tons which range from 70T to 100T.							
90-112	11/02/90	Weigh-Tronix, Inc.		Indicating Elements	3270M	III/IIIL	10,000			Digital Electronic
90-113	11/02/90	Weigh-Tronix, Inc.		Indicating Elements	WI-160	III/IIIL	10,000			Digital Electronic
90-114	11/02/90	Weigh-Tronix, Inc.		Bench and Counter Scale	3270S	III	3000	6 x 0.0002 lb	9" x 9"	Load Cell Electronic
90-132	09/24/90	Weigh-Tronix, Inc.		Bench and Counter Scale	DSLXXXX-YY	III	5,000	2,000 - 10,000	see below	Low Profile-Load Cell Elect.
			platform: 30 x 30 to 96 x 72.							
90-134	10/02/90	Weigh-Tronix, Inc.		Indicating Elements	Motion Stabilzer	III/IIIL				Digital Filter Package
			Description: The "Digital Motion Stabilzer" package is a digital filter software package for electronic digital indicators.							
90-135	03/07/91	Weigh-Tronix, Inc.		Weight Classifier	A120-TA	III	see below	see below	12" x 13"	Digital Electronic Computing
			n-max: 320 (0-2 lb); 2240 (2-70 lb). capacities: 0-2 lb x 0.1 oz / 2-70 lb x 0.5 oz.							
90-137	10/02/90	Weigh-Tronix, Inc.		Hanging Scale	HS-100	III	1950	195 x .1 lb		Load Cell Electronic
91-024		Weigh-Tronix, Inc.		Indicating Elements	WI-190M					
91-062		Weigh-Tronix, Inc.		Indicating Elements	WI-114					

Weldotron Corporation

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-018	01/31/91	Weldotron Corporation		Prepackaging Scale	9000 Series	III	3,000	30 x 0.01 lb	13-1/4" x 11-1/4"	Prepackaging Scale
			Includes Models 9602, 9603, 9605, 9609, 9610, 9612. CC based on CC 88-174.A1 issued to NBI, Inc. & information provided by mfg. Corresponding models for all but 9612/ 9612 included based on mfg. information.							
			CC based on CC 88-174.A1 issued to NBI, Inc. & info provided by mfg. information.							

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Weldtec Scales								
89-135PN	Weldtec Scales	Vehicle Scale	50-60T	III L	6,000	120,000 lb	50' x 10'	
Western Scale Company Limited								
87-029 07/14/87	Western Scale Company Limited	Indicating Elements	DF 2000	III/III L	5,000			Digital Indicating Element
87-117 03/10/88	Western Scale Company Limited	Indicating Elements	DF-1000	III/III L	10,000			Digital Indicating Element
William M. Wilson's Sons, Inc.								
86-005 05/06/86	William M. Wilson's Sons, Inc.	Service Station Consoles/ECR	2000S-CFN-SC					
86-006 05/06/86	William M. Wilson's Sons, Inc.	Indicating Elements	2001, 2002					
88-279 01/25/89	William M. Wilson's Sons, Inc. 8852, 8853	Retail Motor Fuel Dispenser	Gasboy 8800 Series			999.999 total vl		superseded by 88-279A1
88-279A1 05/25/89	William M. Wilson's Sons, Inc. 8852, 8853	Retail Motor Fuel Dispenser	GASBOY 8800			999.999		
88-281 01/25/89	William M. Wilson's Sons, Inc. 8052, 8053, 8652, 8653, 8752, 8753	Retail Motor Fuel Dispenser	Gasboy 8000 Series			999.9 total vl		superseded by 88-281A1
88-281A1 05/25/89	William M. Wilson's Sons, Inc. 8052, 8053, 8652, 8653, 8752, 8753	Retail Motor Fuel Dispenser	Gasboy 8000			999.9		
88-282 01/25/89	William M. Wilson's Sons, Inc. 53 RDX, 2150 RDX, 8553 RDX, 8553 RDX TW	Retail Motor Fuel Dispenser	Gasboy Submersible			999.9 total vol		Mechanical; Volume Only
88-283 01/25/89	William M. Wilson's Sons, Inc. 52, 5200, 53, 5300, 8552, 8552TW, 8553, 8553TW	Retail Motor Fuel Dispenser	Gasboy Self-Con Vol			999.9 total vol		Mechanical; Volume Only

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-284 01/25/89	William M. Wilson's Sons, Inc. 150, 85150, 1500 RDX (Dispenser Only)	Retail Motor Fuel Dispenser	Gasboy Sup-Sd Vol			999.9 total vol		Volume Only
88-285 01/25/89	William M. Wilson's Sons, Inc. System Model 2000S: Card readers are CTR-4, CTR-8, CTR-12 and CTR-16 which interface with logic control unit models CTC-4, CTC-8, CTC-12, and CTC-16.	Retail Motor Fuel System	System 2000S					Magnetic or Optical Reader
89-056 05/25/89	William M. Wilson's Sons, Inc. 9152, 9153	Retail Motor Fuel Dispenser	9100			999.9		Mechanical: Volume Only
89-064 07/05/89	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	425			5 GAL DELIVERY		Gallon Stroke Pump
91-019 01/31/91	William M. Wilson's Sons, Inc. For use in applications in which a volume only dispenser is considered suitable. The 9140 Super Speed model is to be used for diesel fuel only.	Retail Motor Fuel Dispenser	9100 Series					RMFD Volume Only
91-020 02/06/91	William M. Wilson's Sons, Inc. Models: 8852-, 8853-, 8840-Suffix, See CC for suffixes. Standard, Super, & Highspeed, Model 8840 for use with diesel only.	Service Station Consoles/ECR	8800 Series		$9.999/vol	$999.99 total $	999.999 total vol	Elec. Comp. RMFD
91-021 02/04/91	William M. Wilson's Sons, Inc. VeederRoot Registers: VR-10: $999.99, 999.9 vol, $9.999/vol. 2002E: $99.99, 999.9, $3.999/vol. VR-10 register must be used for applications in which total sales will exceed $99.99, Models: 8052-, 8053-, 8652-, 8653-, 8740, 8752-, 8753-Suffix. See C C for suffixes.	Retail Motor Fuel Dispenser	8000 Series					Mechanical Computing RMFD
91-057	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	2000 Series					

Winslow Scale Company

88-149PN 07/17/88	Winslow Scale Company TR 10, TRA-50	Weighbeam	TR Series	III/III L		51k & 120k lb		Type Registering Weighbeam
89-014P 04/04/89	Winslow Scale Company	Vehicle Scale	94-8070	IIIL	8,000	160,000 lb	70' x 10 '	Digital Weighing Element
89-085P	Winslow Scale Company	Vehicle Scale	84-8070	III L				

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Wisconsin Electrical Mfgr. Co., Inc								
88-099 06/28/88	Wisconsin Electrical Mfgr. Co., Inc HMB-3000	Indicating Elements	HML-3000	III L	10,000			Digital Electronic

LISTING BY DEVICE TYPE

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Bench and Counter Scale								
87-041 09/29/87	A&D Engineering, Inc.	Bench and Counter Scale FV-30KA2, FV-60KA2, FV-150KA1	FV-60KA1	III	3100	60 x .02 kg	15.4" x 20.8"	Superseded by 87-041A
87-041A 04/19/89	A&D Engineering, Inc.	Bench and Counter Scale FV-30KA2, FV-60KA2, FV-150KA1	FV-60KA1	III	3,100	60 x .02 kg		Digital Bench Scale
90-061.A1 01/24/91	A&D Engineering, Inc.	Bench and Counter Scale	FW Series		10,000	300lbs		Superseded by 90-061.A2
90-061.A2 02/12/91	A&D Engineering, Inc.	Bench and Counter Scale Platform: 12.8" x 16.5"(KA2), capacities - 12, 60, 120, 200 & 300 lbs.	FW SERIES	III	10,000	see below	15.4"x20.8" (KA1)	Digital Electronic
90-064 08/21/90	A&D Engineering, Inc.	Bench and Counter Scale FV-30KA2, FV-60KA2, FV-150KA1. Other capacities: 60 x .02 kg, 1920 x 1 oz	FV-60KA1	III	3,100	120 x .05 lb	15.4" x 20.8"	Digital Electronic
90-096 08/21/90	A&D Engineering, Inc.	Bench and Counter Scale FV-60KAS2 60 x 0.2kg, 150 x 0.5 lb, 2400 x 1 oz, 12.8" x 16.5"	FV-60KAS1	III	3,000	60 x .02 kg	15.4" x 20.8"	Digital Electronic
90-140	Airway Scale and Mfg Co., Inc.	Bench and Counter Scale	XX XL YY	III				Digital Electronic
87-071 12/30/87	Avery Weighing Technology	Bench and Counter Scale Optional capacity: 30 x 0.01 lb	3359	III	3,000	60 x .02 lb	350mm x 350mm	Digital Bench Scale
87-071A 09/22/88	Avery Weighing Technology	Bench and Counter Scale Optional capacities: 30 x 0.01 lb, 60 x 0.02 lb	3359	III	2,000	100 x 0.05 lb	350 mm x 350 mm	Digital Electronic
86-007 05/28/86	Baader North America Corp.	Bench and Counter Scale 10XX.10, 10XX.20, 10XX.30, 10XX.40	1020.30.73	III	3000	300 kg (600 lb)	24" x 19 1/2"	
88-181 08/30/88	Berkel Incorporated	Bench and Counter Scale 680 CW MKII	680 MKII	III	3,000	30 x 0.01 lb	384 mm x 280 mm	Digital Electronic

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-095 08/21/90	Berkel Incorporated RS-300: 300 x 0.1 lb	Bench and Counter Scale	RS-150	III	3,500	150 x 0.05 lb	13.9" x 19.7"	Digital Electronic
87-028A1 01/06/90	Cardinal/Detecto Scale Mfgr. Co. AP-M1, AP-M2	Bench and Counter Scale	AP-20	III	1999	19.99 X 9.91 lb	6.75 x 5.25 "	Digital Bench Scale
87-034A1 01/06/90	Cardinal/Detecto Scale Mfgr. Co. AP-M1, AP-M2	Bench and Counter Scale	AP-20	III	1999	19.99 x 9.91 lb	6.75" x 5.25"	Digital Bench Scale
88-106A1 08/21/90	Cardinal/Detecto Scale Mfgr. Co. 500 - 1000 lb; 200 - 500 kg	Bench and Counter Scale	854P	III	2,000	see below	19" x 28"	Full Mechanical
88-248 10/11/88	Cardinal/Detecto Scale Mfgr. Co. AP-6, AP-8, AP-10	Bench and Counter Scale	AP-4K	III	3,999	3999 x 1 g	6.75" x 5.25"	superseded by 88-248A1
88-248A1 01/06/90	Cardinal/Detecto Scale Mfgr. Co. AP-6, AP-8, AP-10	Bench and Counter Scale	AP-4K	III	3999	3999 X 1 g	6.75"x 5.25"	
88-249A1 01/06/90	Cardinal/Detecto Scale Mfgr. Co. AP-6, AP-8, AP-10	Bench and Counter Scale	AP-4k	III	3999	3999 X 1g	6.75 X 5.25 "	Digital Electronic
89-030	Cardinal/Detecto Scale Mfgr. Co.	Bench and Counter Scale	102 SERIES	III	4,000	100 x 0.05 lb	14" x 14"	Load Cell Electronic
89-030A1 03/27/90	Cardinal/Detecto Scale Mfgr. Co. 102, 105, 1010, 1020, 1440, 1450, 14100	Bench and Counter Scale	102W	III	4,000	2 lbs to 100 lbs		Load Cell Electronic
89-032 01/10/90	Cardinal/Detecto Scale Mfgr. Co. 1100 DB, 1102 DE, 1102 EDX, 1105 DG, 1106 DK, 1105 DGK, 1100 DBK, 1102 EDK, 1106 DKK	Bench and Counter Scale	1100 SERIES	III	1000	50 - 300 lb	13-3/4" x 18-1/2"	Mechanical Dial
89-032A1 08/21/90	Cardinal/Detecto Scale Mfgr. Co. Models: Levertronic- 5110, 7011. Dial- 1100 DB, 1102 DE, 1102 EDX, 1105 EG, 1106 DK, 1105 DGK, 1100 DBK, 1102 EDK, 1106 DKK & 1105 DGK.	Bench and Counter Scale	1100 Series	III	1000	50 to 300 lbs	13-3/4" x 18-1/2"	Mechanical Dial
89-102 08/21/89	Cardinal/Detecto Scale Mfgr. Co. 6900-4, 6901-4, 6900-8, 6901-8, 6900-40, 6901-40, 6900-80, 6901-80, 6900-100, 6901-100	Bench and Counter Scale	6900	III	5000	4 lb - 100 lb		

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-008 02/14/90	Cardinal/Detecto Scale Mfgr. Co. PCS 200 MR, PCS 200 M, PCS 200, PCS-RCM, PCS-AS-150	Bench and Counter Scale	PCS 200 M	III	3200	99lb 15.5 x 0.5oz	18" x 18"	
90-065 04/18/90	Cardinal/Detecto Scale Mfgr. Co. EF-100: 100 lb x .05 lb, 18 x 18 / EF-218: 200 lb x .1 lb, 18 x 18 / EF-224l 200 lb x .1 lb, 24 x 24 / EF-524: 500 lb x .2 lb, 24 x 24 & EF-528: 500 lb x .2 lb, 28 x 28.	Bench and Counter Scale	EF Series	III	2500	100 - 1,000 lbs		Load Cell Electronic
87-033 07/16/87	Cardinal/Detecto Scale Mfgr. Co. 6600-2, 6600-5, 6600-10, 6600-50, 6600-100	Bench and Counter Scale	6600 Series	III	5,000	100 x 0.02lb	8.25" x 14.5"	Digital Bench Scale
87-034 07/16/87	Cardinal/Detecto Scale Mfgr. Co.	Bench and Counter Scale	AP-20	III	1,999	19.99 x 0.01 lb	6.75" x 5.25"	Superseded by 87-034A1
88-112 06/09/88	Cardinal/Detecto Scale Mfgr. Co. 6900-4, 6901-4, 6900-8, 6901-8, 6900-40, 6901-40, 6900-80, 6901-80	Bench and Counter Scale	6900-4 and 6900-80	III	4,000	4 x 0.001 lb	8 " Diameter	Digital Bench Scale
88-249 10/11/88	Cardinal/Detecto Scale Mfgr. Co. AP-6, AP-8, AP-10	Bench and Counter Scale	AP-4K	III	3,999	3999 x 1 g	6.75" x 5.25"	Superseded by 88-249A1
87-027 07/16/87	Cardinal/Detecto Scale Mfgr. Co. 6600-2, 6600-5, 6600-10, 6600-50, 6600-100	Bench and Counter Scale	6600 Series	III	5,000	100x0.02 lb	8.25" x 14.5"	Digital Bench Scale
87-028 07/13/87	Cardinal/Detecto Scale Mfgr. Co.	Bench and Counter Scale	AP-20	III	1,999	19.99x0.01	6.75" x 5.25"	supersedes by 87-028A1
88-113 06/09/88	Cardinal/Detecto Scale Mfgr. Co. 6900-4, 6901-4, 6900-8, 6901-8, 6900-40, 6901-40, 6900-80, 6901-80	Bench and Counter Scale	6900-4 and 6900-80	III	4,000	4lb - 80lb	8" Diameter	Digital Bench Scale
88-134PN 06/17/88	Cardinal/Detecto Scale Mfgr. Co. 2200 DB, 2200 AB, 2201 DD, 2201 AD, 2202 DE, 2202 AE, 2202 DEDX, 2202 AEDX, 2203 DF, 2203 AF, 2203 ADFDX, 2203 AFDX, 2205 DJ	Bench and Counter Scale	2200 Series	III		50 - 125 lb	18" x 20"	Mechanical Dial Bench Scale
90-125 09/17/90	CAS Corporation 6D & 15D	Bench and Counter Scale	3D	III	3,000	6 lb	13.5" x 8.5"	Load Cell Electronic
89-127.A1 04/18/91	Certified Scale Co.	Bench and Counter Scale	2010	III	5,000	1,000 - 5,000 lb	24 x 24 - 60 x 60	Low Profile-Load Cell Electr.

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-091	08/07/90	Digi Matex, Inc.		Bench and Counter Scale	DS-410	III	3,000	300 x 0.1 lb		Digital Electronic
			Optional Capacities: 150 x 0.05 lb, 600 x 0.2 lb. Optional Platform Sizes: 15.5" x 15.5", 27" x 22".							
90-156		Digi Postal Corporation		Bench and Counter Scale	DP70S	III				Digital Electronic
89-111	04/25/90	Doran Scales, Inc.		Bench and Counter Scale	DSP1000 Series	III	3,000	5 to 30 lb	8" x 10"	Load Cell Electronic
			DSP1005, DSP1015, DSP1030							
89-112	04/25/90	Doran Scales, Inc.		Bench and Counter Scale	DSP2000 & DSP3000	III	2,000	15 to 300 lb	12"x16", 18"x18"	Load Cell Electronic
			DSP2015, -2030, -2060, -2100, -2150, -2200, -3060, -3100, -3150, -3200, -3300							
89-113	04/25/90	Doran Scales, Inc.		Bench and Counter Scale	DSP5000 Series	III	2,000	60 to 1,000 lb	18"x24", 24"x24"	Load Cell Electronic
			DSP5060/1824, -5100/1824, -5150/1824, -5200/1824, -5300/1824, -5500/1824, -51000/1824, -5060/2424, -5100/2424, -5150/2424, -5200/2424, -5300/2424, -5500/2424, -51000/2424							
90-074P	05/11/90	Doran Scales, Inc.		Bench and Counter Scale	7000-P Series	III	3000	5 to 100 lb	10" x 10"	Load Cell Electronic
			7005-P: 5 lb, 2500, 0.002 lb, 10" x 10" / 7015-P: 15 lb, 3000, 0.005 lb, 10" x 10" / 7030-P: 30 lb, 3000, 0.01 lb, 10" x 10" / 7060-P: 60 lb, 3000, 0.02 lb, 12" x 12" & 7100-P: 100 lb, 2000, 0.05 lb, 12" x 12".							
91-032	04/18/91	Edlund Company, Inc.		Bench and Counter Scale	E2000	III	3200	320 x 0.1 oz	9" x 9"	Digital Electronic
90-155	01/24/91	Epelsa International, Inc.		Bench and Counter Scale	SP12 Series	III	3000	300 lb		Load Cell Electronic
			SP12-1813, SP12-2413 & SP12-3013							
86-009	06/04/86	Fairbanks Scales		Bench and Counter Scale	H70-4710-1	III	6000	12 x .002 lb	10" x 10"	
			H70-4710-1, H70-4710-2, H70-4714-1, H70-4714-5, H70-4718-1							
88-074	09/12/88	Fairbanks Scales		Bench and Counter Scale	H70-4XXX	III	5,000	40 - 200 lb		Bench Scale weighing element
			H70-4000-2, -4050-2, -4100A, -4100B							
88-075	09/22/88	Fairbanks Scales		Bench and Counter Scale	70-4070	III	2,000	200 x 0.1 lb	17 " x 22 "	Digital Electronic
			70-4170, capacity 600 x 0.2 lb, 1000 x 0.5 lb							
90-127		Fairbanks Scales		Bench and Counter Scale	70-490X-XXX FAM					

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-043	08/17/89	General Electronic Systems, Inc.	4412, 4414, 4418, 4424	Bench and Counter Scale	4400 & 4500 Series	III	3k-6k	10 lb to 600 lb	12"x12" - 24"x24"	
90-167	01/03/91	General Electronic Systems, Inc.	402-12, 402-14, 402-18 & 402-24	Bench and Counter Scale	UBS 402 Series	III	3000 or 5000	20 to 500		Digital Electronic
88-189	01/25/89	GSE, Inc.		Bench and Counter Scale	622	III	5,000	10 to 100 lb		Digital Electronic
88-190	12/20/88	GSE, Inc.	4430, 4432, 4434, 4442, 4444, 4446, 4450, 4452, 4454	Bench and Counter Scale	4400 Series	III	2,500	20 lb to 1,000 lb	12-18" to 24-24"	Digital Electronic
89-126	10/24/89	Hobart Corporation	HOB 15-1, HOB 15-2, HOB 15-3, HOB 15-4, HOB 15-5	Bench and Counter Scale	HOB 15-X	III	800	50 - 100 lb	13.5" x 19"	Mechanical Lever Spring Dial
88-021A	01/25/89	Ishida Scales Mfg. Co., Ltd.	MT-150 Capacity 150 x 0.05 lbs. MT-60 Capacity 60 x 0.02 lbs	Bench and Counter Scale	MT-300	III	3,000	300 x 0.1 lb	550 mm x 400 mm	Digital Electronic
88-251	10/13/88	Ishida Scales Mfg. Co., Ltd.	MT-30S, MT-15S	Bench and Counter Scale	MT-60S	III	3,000	60 x 0.02 lb	329 mm x 309 mm	Digital Electronic
89-143	04/25/90	Ishida Scales Mfg. Co., Ltd.		Bench and Counter Scale	MG-2500	III	2,500	5 kg x .002 kg	200 x 250 mm	Checkweighing Scale
90-031	03/13/90	Ishida Scales Mfg. Co., Ltd.	Optional capacity: 2.5 kg x 0.001 kg	Bench and Counter Scale	MG-2500	III	2,500	5 kg x .002 kg	200 x 250 mm	
88-096	11/03/88	John Chatillon & Sons, Inc.		Bench and Counter Scale	13/A	III		130lb x 4oz	13.5 " x 19 "	Mechanical Lever-Spring Dial
88-096A1	10/24/89	John Chatillon & Sons, Inc.	Type 15	Bench and Counter Scale	13/A	III	520	520 x 1 lb	13.5" x 19"	Mechanical Lever Spring Dial
88-150	03/13/90	John Chatillon & Sons, Inc.	PBB 135, PBB 52, PBB 52kg, PBB 26kg	Bench and Counter Scale	PBB Series	III	See Below	135 lb - 35 kg	12" x 17"	Superseded by 88-150 5/4/90

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-150 05/04/90	John Chatillon & Sons, Inc. PBB 135 135 lb, PBB 52 52 lb, PBB 52KG 52kg, PBB 26KG 26, kg	Bench and Counter Scale	PBB Series	III		26 kg - 135 lb	12" x 17"	Mechanical Lever System
88-150PN 06/28/88	John Chatillon & Sons, Inc.	Bench and Counter Scale	PBB Series	III		135lb - 52kg	12 " x 17 "	Superseded by 88-150
88-186 08/30/88	John Chatillon & Sons, Inc. DPA150, capacity 150 x 0.05 lb. DPA600, capacity 600 x 0.2 lb	Bench and Counter Scale	DPA300	III	3,000	300 x 0.1 lb	15.5 " x 15.5 "	Digital Electronic
90-078 05/15/90	John Chatillon & Sons, Inc. PDT-50: 65 lb x 2 oz, PDT-200: 260 lb x 8 oz, PDT-25K: 25 x .05 kg, PDT-50K: 50 x .1 kg & PDT-100K: 100 x .2 kg.	Bench and Counter Scale	PDT-100	III	520	130 lb x 4 oz	12 x 17 inch	Mechanical Spring Dial
90-104 09/17/90	John Chatillon & Sons, Inc.	Bench and Counter Scale	PBB300-1	III	4816	301 lb x 1 oz	21.75" x 16.25"	Mechanical Lever System
88-019 06/28/88	Kubota Corporation	Bench and Counter Scale	KA-10-HB	III	3,500	150 x 0.05lb	13.9" x 19.7"	Digital Electronic
87-097 01/11/88	Metro Equipment Corporation BD-25M-XXX, BD-50D-XXX, BD-50M-XXX, BD-125PK-XXX, BD-100M-XXX, BD-250-XXX	Bench and Counter Scale	BD-125PK-XXX	III	560	125 lb x 4oz	13 1/2" x 20 1/2"	Mechanical Dial Bench Scale
88-289 02/10/89	Mettler Instrument Corporation	Bench and Counter Scale	Mettler Multirange	II/III L	15000			superseded by 88-289A
88-289A 03/01/89	Mettler Instrument Corporation Class III Scales: KA15, KB60, KC120, KC240. Class II Scales: KA15, KB60, KC120	Bench and Counter Scale	Mettler Multirange	II/III	15,000	see certificate	see certificate	Digital Electronic
88-296 03/01/89	Mettler Instrument Corporation SM3000/49, SM6000/49, SM1220/49, SM12/49, SM1520/49, SM15000/49, SM15/49	Bench and Counter Scale	SM/49 Series	II	15,000	2K to 15k g	322 x 232 mm	Digital Electronic
90-165 01/24/91	Micro General Other Models: 1084, 1064, 1052, 1085, 1065 & 1053.	Bench and Counter Scale	10XX	III	3168	99 lb. x .5oz.		Digital Electronic
88-272 11/14/88	NCI Weigh-Tronix Inc.	Bench and Counter Scale	3222	III	5000	15 lb - 100 lb	8"x8", 12"x16.5"	Superseded by 88-272A
88-272A 04/19/89	NCI Weigh-Tronix Inc.	Bench and Counter Scale	3222	III	5,000	15 lb to 100 lb	8"x8", 12"x16.5"	Load Cell, Electronic

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-311 01/25/89	NCI Weigh-Tronix Inc. 3800 R (remote indicator)	Bench and Counter Scale	3875	III	2240	5-70 lb x .5 oz	13-1/2" x 12"	Postal Weight Classifier
86-014 06/25/86	New Brunswick International, Inc. Optional capacities: 150 x .05 lb, 600 x .2 lb	Bench and Counter Scale	DS-410		3000	300 x 0.1 lb	15.5" x 15.5"	Digital Electronic
86-014A 11/01/88	New Brunswick International, Inc. Optional capacities: 150 x 0.05 lb, 600 x 0.2 lb	Bench and Counter Scale	DS-410	III	3,000	300 x 0.1 lb		Digital Electronic
87-113 01/11/88	New Brunswick International, Inc. DS-260, DS-261	Bench and Counter Scale	DS-260	III	3,000	300 x 0.1 lb	700 x 600 mm	Digital Bench Scale
88-203 09/13/88	Ohaus Corporation LB30, LB60, LB100, LB150. Capacities (lb): 30 - 150	Bench and Counter Scale	LB100	III	5,000	100 x 0.02 lb	14" x 17"	Load Cell Electronic
88-204 09/22/88	Ohaus Corporation WB10, WB25. Capacities (lb): 10 and 25	Bench and Counter Scale	WB50	III	5,000	50 x 0.01 lb	12" x 12"	Load Cell Electronic
88-205 09/13/88	Ohaus Corporation WBS 10 and WBS 25. Capacities (lb): 10 and 25	Bench and Counter Scale	WBS50	III	2,500	50 x 0.02 lb	12" x 12"	Load Cell Electronic
88-228 09/13/88	Ohaus Corporation PL30, PL60, PL100, PL150	Bench and Counter Scale	PL Series	III	5,000	30 to 150 lb	18" x 18"	Load Cell Electronic
87-072 03/10/88	Pelouze Scale Company	Bench and Counter Scale	PS75LR	III	750	75 x 0.1 lb	18'x 13"	Superceded by 87-072A2
87-072.A2 Amend 09/11/90	Pelouze Scale Company PS75LR:75 x 0.1 lb or 34 x 0.05 kg PS75LRX; 75 x 0.1 lb or 34 x 0.05 kg PS75LR1; 75 x 0.05 lb PS75L; 75 x 0.1 lb	Bench and Counter Scale	PS75L	III	1,500	See other models	18" x 13"	Shipping Scale
87-072A 09/11/90	Pelouze Scale Company PS75LR, 75 x 0.1 lb: PS75LRX, 75 x 0.1 lb: PS75LR1, 75 x 0.05 lb: PS75L, 75 x 0.1 lb: PS75L1, 75 x 0.05 lb	Bench and Counter Scale	PS75L Series	III	1500	75 x 0.1 lb	18'x 13"	Superceded by 87-072A2

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-072A2 04/25/90	Pelouze Scale Company		Bench and Counter Scale	PS75LRX	III	1500	75 x 0.05 lb	18" x 13"	Shipping Scale
89-057 08/17/89	Pelouze Scale Company		Bench and Counter Scale	PS-6LI	III	1200	6 x 0.005 lb	6.75 x 9.5 in	
89-119 01/06/90	Pelouze Scale Company		Bench and Counter Scale	PS6LR1	III	1200	6 X 0.005 lb	7 7/8 X 5 1/8 "	Digital Electronic
89-049 01/10/90	Pitney Bowes		Bench and Counter Scale	A 510	III	3200	10 lb x 0.1 oz	8 7/8" x 8"	
89-050 08/21/90	Pitney Bowes	A570, A530	Bench and Counter Scale	A610	III	3168	0-2 x 0.1 lb + +	14 3/8 x 9 1/4	Postal Weight Classifier
89-121 01/06/90	Pitney Bowes		Bench and Counter Scale	A 603	III	960	3 lb x 0.1 oz	8 7/8" x 5 5/8"	
88-292 01/25/89	Rice Lake Weighing Systems	4430, 4432, 4442, 4446, 4452, 4454	Bench and Counter Scale	4400 Series	III	2,500			Digital Electronic
88-124 09/09/88	Sartorius Corporation	I24-*U2, I16000-*U2	Bench and Counter Scale	I Series	II	24,200	24.2 kg	11.75 " x 9.25 "	Digital Electronic
88-125 09/09/88	Sartorius Corporation	Class II scales: F61S-*U2**B, F61S-XU2**B, F150S-*U2, F150S-XU2, F300S-*U2, F300S-XU2. Class III scales: F61S-*U3**B, F61S-XU3**B	Bench and Counter Scale	F Series	II/III	15,150	61 kg	23.5 " x 31.5 "	Digital Electronic
91-022 03/07/91	Seca Corporation		Bench and Counter Scale	920C	III	880	440 x .5 lbs	12" x 12"	Digital Electronic
91-023 03/07/91	Tanita Corporation		Bench and Counter Scale	BWB-620A	III	4,400	400 x 0.1 lbs	12.625" x 13.50"	Digital Electronic
88-270 03/01/89	TEC America, Inc.		Bench and Counter Scale	SL-39-50-N	III	5,000	50 x .01 lb.	350 mm x 240 mm	Digital electronic
88-271 03/01/89	TEC America, Inc.		Bench and Counter Scale	SL-37-08L	III	1,500	7.5 x .005 lb.	300 mm x 230 mm	Digital Electronic
87-069 04/19/89	Toledo Scale Corporation		Bench and Counter Scale	8213	III	5,000	50 x 0.01 lb	12.5" x 14"	Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-046	08/17/89	Toledo Scale Corporation		Bench and Counter Scale	6113	II	15000	75 x 0.005 lb	13.75" x 12.25"	
90-047	08/21/90	Toledo Scale Corporation	1997 & 2l97; e min: 0.005 lb; capacity 15 to 600 kg.	Bench and Counter Scale	2097	III	5000	25 to 1000 lb		Load Cell Electronic
90-085	08/21/90	Toledo Scale Corporation	Models: 1196; 2096; 2196	Bench and Counter Scale	XX96 Series	III	5000	25-1000lb		Load Cell Electronic
87-101	08/17/89	Toledo Scale Corporation		Bench and Counter Scale	8423	III	5000	50 x 0.01 lb		Bench Scale
87-108	08/17/89	Toledo Scale Corporation		Bench and Counter Scale	2095	III	10000	400 x 0.5 lb	20" x 20"	
88-173	04/19/89	Toledo Scale Corporation		Bench and Counter Scale	8213	III	5,000	100 x 0.02 lb	12.5" X 14"	Digital Electronic
89-078	08/17/89	Toledo Scale Corporation	Optional capacities: 30 x 0.0005 lb, 60 x 0.01 lb, 120 x 0.02 lb	Bench and Counter Scale	1985	III	6,000	60 X 0.01 lb	14 X 14 in	Electronic Weighing Element
88-104A1	01/25/89	Weigh-Tronix, Inc.	BS 2424	Bench and Counter Scale	BS 2020	III	5,000	See models field	See models field	Electronic Weighing Element
88-309	01/25/89	Weigh-Tronix, Inc.	Capacities (lb): 10, 50, 100	Bench and Counter Scale	2200-1	III	5,000	25 x .005 lbs	12" x 13"	Digital Electronic
90-114	11/02/90	Weigh-Tronix, Inc.		Bench and Counter Scale	3270S	III	3000	6 x 0.0002 lb	9" x 9"	Load Cell Electronic
90-132	09/24/90	Weigh-Tronix, Inc.	platform: 30 x 30 to 96 x 72.	Bench and Counter Scale	DSLXXXX-YY	III	5,000	2,000 - 10,000	see below	Low Profile-Load Cell Elect.
87-093	12/30/87	Weigh-Tronix, Inc.	2520-1	Bench and Counter Scale	3835	III	5,000	250 x .05 lb	20" x 20"	superseded by 87-093A1
88-104	05/25/88	Weigh-Tronix, Inc.	BS 1414, BS 1818, BS 2424	Bench and Counter Scale	BS 2020	III	5,000	100 x .02 lb	20 "x 20 "	Elect. Bench Scale Weigh Ele.

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-230	09/12/88	Weigh-Tronix, Inc.	DS 3030A-01, capacity 1000 lbs	Bench and Counter Scale	DS 2424A-005	III	5,000	500 lbs	2' x 2'	Electronic Load Cell
88-252	10/28/88	Weigh-Tronix, Inc.	Remote indicator: Model 3800R. Optional capacities: 10 - 50 lbs, 160 - 1600 oz, 5 - 50 kg	Bench and Counter Scale	3825	III	5,000	100 x.02 lbs	12" x 14"	Digital Electronic
88-268	10/28/88	Weigh-Tronix, Inc.	Remote indicator: Model 3800R. Optional capacities: 10 - 50 lbs, 160 - 1600 oz, 5 - 50 kg	Bench and Counter Scale	3815	III	5,000		12" x 14"	Digital Electronic
Bulkweighing System										
90-150	10/27/90	Advanced Systems Interfacing, Inc.		Bulkweighing System	Bulk II	III	10,000			Digital Electronic
89-005	01/06/90	Cardinal/Detecto Scale Mfgr. Co.		Bulkweighing System	738CBW	III/III L	10,000			
88-185	02/15/89	CompuWeigh		Bulkweighing System	Compudraft Ser 2000	III				Digital Electronic
88-294	02/14/90	InterSystems, Inc.		Bulkweighing System	Masterweigh IV-A	III	10,000			
90-021	02/14/90	InterSystems, Inc.		Bulkweighing System	Masterweigh IV	III	10,000			
89-001	03/27/90	Toledo Scale Corporation		Bulkweighing System	9150	III	10,000			Digital Electronic
Cash Register										
90-166	03/07/91	CASIO, INC.	SA-2040KY, SA-2141KY, SA-2060D, SA-2013RJ, SA-2014RJ, SA-2070S & SA-2010SP OR SA-2012 SP.	Cash Register	SA 2000 & SA 2100					Stand Alone
86-019	09/02/86	Gilbarco, Inc.	Marketing name is TCR-G Series	Cash Register	PAO180 0000 100					Cash Register/Console
87-002.A1	07/06/90	Gilbarco, Inc.	includes: T-15 Console PA0189; C-15 Controller Model PA0190 & C-2 Controller Model PA0211	Cash Register	TCR-15 Systems					Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-065	10/12/89	Gilbarco, Inc.		Cash Register	Q11891-XX, Q11640-XX					Electronic
89-091A1	09/17/90	Hobart Corporation		Cash Register	GT 6000					Digital Electronic
89-091A2	01/24/91	Hobart Corporation		Cash Register	GT6000					Digital Electronic
86-004	04/18/86	Hugin Sweda, Inc.	Model 2835	Cash Register	2845					
88-163	07/25/88	Hugin Sweda, Inc.	5430	Cash Register	5420					Electronic Stand Alone
88-164	07/25/88	Hugin Sweda, Inc.		Cash Register	6700					Electronic Stand Alone or CPU
			The 6700 cash register consists of: Model 6731 printer, Model 6710 keyboard, Model 6711 paging keyboard with programmable "paging" keys							
89-026	01/30/90	ICL, Inc.	M6545, M6546, M6000 Printer Module, M6000 Keyboard Display	Cash Register	6000 SERIES		2999	29.99 lb		
86-022.A1	01/03/91	Liquid Controls Corporation		Cash Register	EC2000					Electronic Registering Meter
			The EC2000 systems consists of an E2600 series remote electronic counter assembly and an E2520-2 Supervisory Console.							
90-121	11/02/90	Micros Systems, Inc.		Cash Register	Type 2000					Digital Electronic
87-123	05/03/88	National Semiconductor		Cash Register	300	III	3,000	30 x 0.01 lb	14.2" x 12.7"	Digital Cash Register
88-067	05/03/88	National Semiconductor		Cash Register	545		3,000	30 x 0.01 lb		Digital Cash Register
87-024	02/10/89	NCR Corporation		Cash Register	2157					Digital Electronic
			Class 2157, Model 0104: Class 2157, Model 0109							
88-005	03/10/88	NCR Corporation		Cash Register	2061-54XX					Stand Alone ECR

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-006	03/10/88	NCR Corporation		Cash Register	2157-30XX					Digitial Cash Register
88-280	02/10/89	NCR Corporation		Cash Register	2760 FSS					Digital Electronic
89-007	07/05/89	NCR Corporation		Cash Register	2123-XXXX					Electric Stand Alone
87-050	09/29/87	Omron Systems of America	RS 8510	Cash Register	RS 8500					Stand Alone Cash Register
88-105	05/24/88	Omron Systems of America		Cash Register	RS 5510					Superseded by 88-105A
88-105A	09/22/88	Omron Systems of America	RS 5515	Cash Register	RS 5510 & RS 5541					Stand Alone
88-250	09/22/88	Omron Systems of America	RS 81-00, RS 81-30	Cash Register	RS 81-31					Stand Alone
88-267	10/28/88	Omron Systems of America	RS 4041	Cash Register	RS 4030					Stand Alone
89-018	04/19/89	Omron Systems of America		Cash Register	RS5510					superseded by 89-018A1 4/18/90
89-018A1	08/21/89	Omron Systems of America		Cash Register	RS5510, 5550, 5560F					Superceded by 89-018A1 4/18/90
89-018A1	04/18/90	Omron Systems of America		Cash Register	RS5510, 5550, 5560F					
89-152	04/25/90	Omron Systems of America		Cash Register	RS3510					Stand Alone
89-153	04/25/90	Omron Systems of America		Cash Register	RS4043					Stand Alone
89-154	04/25/90	Omron Systems of America		Cash Register	RS5550					Stand Alone

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-044	Omron Systems of America	Cash Register	RS5500 Series					ECR
89-122 11/08/89	PAR Microsystems NTA 510, NXA 590-XX, NCX 591-XX, NXA XXX	Cash Register	NTA & NXA Series					Digital Electronic
86-020 11/04/86	Sanyo Business Systems Corp. 580-6B, 580-12B, 580-14B	Cash Register	580					
90-102 11/02/90	Sanyo Business Systems Corp.	Cash Register	ECR-635					Stand Alone
90-102.A1 01/03/91	Sanyo Business Systems Corp.	Cash Register	ECR-635 & ECR-645					Stand Alone
90-120 09/17/90	Sanyo Business Systems Corp.	Cash Register	ECR 690					Digital Electronic
90-009 11/08/90	Stores Automated Systems, Inc. The SASI SuperStar cash register consists of: Model PR 1028 printer, Model KB 1028 keyboard, Model MN 1028 display.	Cash Register	SuperStar					ECR interfaced with scales
90-009 07/02/90	Stores Automated Systems, Inc.	Cash Register	SuperStar					CPU
90-009, Amended 11/06/90	Stores Automated Systems, Inc. Certificate supersedes 90-009.	Cash Register	SuperStar					ECR interfaced with scales
89-159 05/04/90	Sun Electric Corporation	Cash Register	SM-960					Digital Electronic
89-159 Amended 06/04/90	Sun Electric Corporation	Cash Register	SM-960					Digital Electronic
87-030 07/14/87	TEC America, Inc.	Cash Register	MA-1190	N/A				Electronic Cash Register
87-045 09/14/87	TEC America, Inc.	Cash Register	MA-290					Electronic Cash Register
88-269 03/01/89	TEC America, Inc.	Cash Register	MA 1900					Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-099	08/21/89	TEC America, Inc.		Cash Register	FDS-50					
91-025		TEC America, Inc.		Cash Register	MA-1600					
Computing Scale										
87-067	10/14/87	Antonson/Meto, Inc.		Computing Scale	823	III	3,000	30 x 0.01 lb	12" x 14.5"	Digital Computing Scale
88-001	03/01/88	Avery Weighing Technology		Computing Scale	A600	III	1,500	15 x .01 lb	13.75" x 8.75"	superseded by 88-001A1
88-001A1		Avery Weighing Technology		Computing Scale	A600	III	3000	15 & 30 x 0.01 lb	13.75" x 8.75"	Digital Electronic Computing
88-170	09/22/88	Avery Weighing Technology		Computing Scale	A100E	III	3,000	30 x 0.01 lb	13.5 " x 11 "	Digital Electronic
88-179	09/22/88	Avery Weighing Technology	8638, 8636	Computing Scale	1770	III	3,000	30 x 0.01 lb	9.5 " x 11.5 "	Digital Electronic
88-180	09/23/88	Avery Weighing Technology	1791A, 1791C, 1791E	Computing Scale	1791	III	3,000	30 x 0.01 lb	344 mm x 280 mm	Digital Electronic
88-255	11/01/88	Avery Weighing Technology		Computing Scale	A100	III	3,000	30 lb	13.5" x 11"	Digital Electronic
87-009	04/13/87	Berkel Incorporated		Computing Scale	522	III	3,000	30 x 0.01 lb	27x37 cm	Digital Computing Scale
88-171	08/30/88	Berkel Incorporated		Computing Scale	688LS	III	3,000	30 x 0.01 lb	13.5 " x 11 "	Digital Electronic
88-179.A1	03/07/91	Berkel Incorporated		Computing Scale	1770	III	3,000	30 x 0.01 lb	9.5" x 11.5"	Digital Computing
90-154	01/03/91	Berkel Incorporated		Computing Scale	623LS	III	3,000	30 x 0.01 lb	400 x 252 mm	Digital Electronic

624LS Capacity 30 x 0.01lb - Same as the Model 623LS except the operator's display is alphanumeric.

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-023	09/29/86	Bizerba United States, Inc.		Computing Scale	Pro 7000	III	3000	30 x 0.01 lb	15" x 10.25"	
86-028	10/14/86	Bizerba United States, Inc.	Pro 7400. Other capacity: 15-30 lb x 0.01 lb	Computing Scale	Pro 7500	III	3000	0-15 x 0.005 lb	15" x 10.5"	Digital Electronic
86-028A	11/05/87	Bizerba United States, Inc.	Other capacity 15-30 lb x 0.01 lb: 30 lb x 0.01 lb	Computing Scale	PRO7400, PRO7500	III	3000	0-15 x 0.005 lb	15" x 10.5"	Digital Electronic
89-009	08/02/89	Bizerba United States, Inc.		Computing Scale	PRO 6000	III	3,000	30 X 0.01 lb	15" x 10.5 "	superseded by 89-009A1
89-009A1	10/12/89	Bizerba United States, Inc.	PRO 6400 hanging scale	Computing Scale	PRO 6000	III	3000	30 x 0.01 lb	15" x 10.5"	
90-053	06/14/90	Bizerba United States, Inc.	This series consists of the Models PRO9100, PRO9400, PRO9700, PRO9600 & PRO9800.	Computing Scale	PRO9000 Series	III	3,000	30 x 0.01 lb	10.4" x 15"	Digital Electronic
88-028A1	08/21/90	Cardinal/Detecto Scale Mfgr. Co.		Computing Scale	PC-30A	III	3,000	30 x 0.01 lbs	13" x 8"	Digital Electronic
88-028	03/01/88	Cardinal/Detecto Scale Mfgr. Co.	PC-10, -10 kg, -11, -11 kg, -20, -20 kg, -21, -21 kg, -30 kg, -31, -31 kg	Computing Scale	PC-30	III	3,000	30 x 0.01 lb	13 " x 8 "	Digital Computing Scale
90-126	09/17/90	CAS Corporation		Computing Scale	15 M	III	3,000	30 x .01 lb	17.25" x 10.75"	Load Cell Electronic
87-022	05/20/87	Electronic Scales International	JK901aa, JK903aa, JK951aa, JK953aa	Computing Scale	JK900 Series	III	3,000	30 x 0.01 lb		Digital Computing Scale
88-102	07/25/88	Electronic Scales International	JK701aa, -702aa, -703aa, -704aa, -705aa, -706aa	Computing Scale	JK700	III	3,000	30x .01 lb	10 " x 16 "	Digital Electronic
86-017	09/17/86	Esselte Meto		Computing Scale	CC494	III	1500	7.5 x .005 lb	7.5" x 11.5"	
88-035	03/23/88	Esselte Meto		Computing Scale	BLP 804	III	3,000	30 x 0.01 lb	255 mm x 355 mm	Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-062	04/27/88	Esselte Meto		Computing Scale	CB493	III	1,500	15 x 0.01 lb	8 " x 12.5 "	Digital Computing Scale
88-064	04/27/88	Esselte Meto		Computing Scale	CP 501	III	3,000	30 x 0.01 lb	13.75" x 9.5"	Digital Computing Scale
88-065	04/20/88	Esselte Meto		Computing Scale	CS 491-1	III	3,000	30 x 0.01 lb	13.75 " x 9.5 "	Digital Computing Scale
90-039	04/25/90	Esselte Meto		Computing Scale	CS 512	III	3,000	30 x 0.01 lb	14.25" x 9.75"	Digital Electronic
90-040	04/25/90	Esselte Meto		Computing Scale	ES 1010	III	2,000	10 x 0.005 lb	11.75" x 8.5"	Digital Electronic
89-107	01/10/90	Exact Equipment Corporation	921-30, 921-50, 921R-30, 921R-50	Computing Scale	921, 921R	III	3,000	30 x 0.01 lb	30 x 0.01 lb	
90-099	08/21/90	Global Scale Imports, Inc.		Computing Scale	Concentrator 220A	III	3000	30 x 0.01 lb	10" x 16"	Digital Electronic
90-100	08/21/90	Global Scale Imports, Inc.		Computing Scale	Ishida LIBRA 300	III	3000	30 x 0.01 lb	10" x 16"	Digital Electronic
88-051	04/27/88	Hobart Corporation		Computing Scale	1841	III	3,000	30 x 0.01 lb		Digital Computing Scale
88-053	04/27/88	Hobart Corporation	1871	Computing Scale	1870	III	3,000	30 x 0.01 lb		Digital Computing Scale
88-293	01/26/89	Hobart Corporation	SP80	Computing Scale	SP1500	III	3,000	30 x 0.01 lb		Superseded by 88-293A1
88-293A1	03/13/90	Hobart Corporation	SP80, SP2 1500 System	Computing Scale	SP1500	III	3000	30 X 0.01 lb		
90-019	03/13/90	International Mailing Systems, Inc.	MPS 100N, MPS 100RN	Computing Scale	3000N	III	3200	100 lb X 0.5 oz	13 X 10.5 in	Computing Postal Scale
90-019.A1	02/06/91	International Mailing Systems, Inc.		Computing Scale	3000N	III	3200	100 lb x 0.5 oz	13 x 10.5 "	Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-070	12/29/87	Ishida Scales Mfg. Co., Ltd.	NOVA-300L	Computing Scale	NOVA-150L	III	3,000	15 x .005 lb	285mm x 223mm	Digital Computing Scale
91-053		Ishida Scales Mfg. Co., Ltd.		Computing Scale	AC-200					
91-054		Ishida Scales Mfg. Co., Ltd.		Computing Scale	Libra II					
89-004	02/10/89	K-Scale, Inc.	9010 N, 9010 P, 9020, 9020 N, 9020 N-1 thru 4, 9020 P, 9020 P-1 thru 4, 9030, 9030 U-1 thru 4, 9030 U-10	Computing Scale	9010	III	3,000	30 x 0.01 lbs		Digital Electronic
88-029	04/07/88	K-Tron	9010, 9010 N, 9010 P, 9020, 9020 N, 9020 P, 9030, 9030 U	Computing Scale	9010	III	3,000	30 x 0.01 lb		Digital Computing Scale
86-042	01/08/87	Kubota Corporation		Computing Scale	FP-900	III	3000	30 x 0.01 lb	400 x 252 mm	Digital Electronic
86-042A1	02/12/90	Kubota Corporation	Other capacity: 30 x 0.01 lb	Computing Scale	FP-900 SERIES	III	5,000	50 x 0.01 lb	400 x 252 mm	Digital Electronic
86-042A2	01/24/91	Kubota Corporation	capacities: 30 x 0.01 lb & 50 x 0.01 lb. Model designations: Model FP-900, Model FP-910, Model FP-950 & Model FP-960.	Computing Scale	FP-900 Series	III	5,000	see below	400 x 252 mm	Digital Electronic
87-008	04/14/87	Kubota Corporation		Computing Scale	LA 230	III	3,000	30 x 0.01 lb	27x37cm	Digital Computing Scale
87-081	11/25/87	Kubota Corporation		Computing Scale	LA-ONE	III	3,000	30 x 0.01 lb	14.6" x 10.8"	Digital Computing Scale
87-081A1		Kubota Corporation	LA-ONE, capacity 30 x .01 lb n:3000	Computing Scale	LA-150	III	5000	50 x .01 lb	14.6" x 10.8"	Digital Electronic
88-054	03/24/88	Kubota Corporation		Computing Scale	LA-320	III	3,000	15 x O.01 lb	294 mm x 205 mm	Digital Electronic
88-054A1	06/14/90	Kubota Corporation	Model LA-315	Computing Scale	LA-320	III	3000	20 x .01 lb	294 x 205 mm	Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-055	03/24/88	Kubota Corporation		Computing Scale	LA-250	III	5,000	50 x .01 lb	270 mm x 370mm	Digital Electronic
88-058	04/07/88	MOBBA	LX, LS, LP1000, LD1000, LCB1000	Computing Scale	LD1000	III	3,000	30 x 0.01 lb	15.5" x 10.5"	Digital Computing Scale
87-064	09/29/87	NCI Weigh-Tronix Inc.	3451	Computing Scale	3450	III	3000	30 x 0.01 lb	12" x 14"	
87-064A	09/22/88	NCI Weigh-Tronix Inc.		Computing Scale	3450	III	3,000	30 x 0.01 lb		Digital Computing Scale
88-244	11/01/88	NCR Corporation	4522-K010	Computing Scale	4522	III	3,000	30 x 0.01lbs	12" x 14"	Digital Electonic
88-245	11/01/88	NCR Corporation	4526-K001, 4524	Computing Scale	4526-0102	III	3,000	30 x 0.01 lbs	12" x 12"	Digital Electronic
86-026	10/15/86	New Brunswick International, Inc.		Computing Scale	DS 430	III	3,000	30 x 0.01 lb	11" x 12.5"	
87-006	03/19/87	New Brunswick International, Inc.		Computing Scale	SM-15	III	3,000	30 x 0.01 lb	10.5" x 14.5"	Digital Computing Scale
87-065	09/29/87	New Brunswick International, Inc.	SM-60A	Computing Scale	SM-60	III	3,000	30 x 0.01 lb	11" x 15.5"	Digital Computing Scale
87-114	01/11/88	New Brunswick International, Inc.		Computing Scale	DS-380	III	3,000	30 x 0.01 lb	8" x 12.25"	Digital Computing Scale
87-043	09/14/87	TEC America, Inc.	SL-39-15L-N	Computing Scale	SL-39-30L-N	III	3,000	30 x 0.01 lb		Digital Computing Scale
87-044	09/14/87	TEC America, Inc.		Computing Scale	SL-37-15L-N	III	1,500	15 x 0.01 lb		Digital Computing Scale
87-048	09/14/87	TEC America, Inc.		Computing Scale	SL 43-100	III	4,999	99.98x0.02lb	15-5/8" x 12"	Digital Weighing Element

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-049 09/14/87	TEC America, Inc.	Computing Scale	SL-66-30-L	III	3,000	30 x 0.01 lb	9.5" x 13.75"	Digital Computing Scale
87-049 Amended 11/05/90	TEC America, Inc.	Computing Scale	SL-60-30-L	III	3,000	30 x 0.01 lbs	9.5" x 13.75"	Digital Electronic
87-122 02/17/88	TEC America, Inc.	Computing Scale	SL-57-30l-n	III	3,000	30 x 0.01 lb	240 mm x 350 mm	Digital Computing Scale
90-062 04/18/90	TEC America, Inc.	Computing Scale	SL 5900-3(x)-C(X)-US	III	3,000	30 x 0.01 lbs	240 mm x 350 mm	Digital Electronic
90-062.A1 04/18/91	TEC America, Inc.	Computing Scale	SL 5900-3(X)-C(Y)-US	III	3,000	30 x 0.01 lb	240mm x 350 mm	Digital Electronic
87-046 09/14/87	TEC America, Inc.	Computing Scale	SL 59-30L	III	3000	30 x 0.01 lb	240 mm x 350 mm	
89-035 05/02/89	Tektra International	Computing Scale	AS-3001P	III	3,000	30 x .01 lb	11-1/4" x 13-1/4"	Digital Electronic
87-103A 06/14/90	Toledo Scale Corporation	Computing Scale	8431	III	3000	30 x 0.01 lb	9.24" x 14.25"	Digital Electronic
90-037 04/25/90	Toledo Scale Corporation	Computing Scale	8427	III	3,000	30 x 0.01 lb	15-1/2" x 9-3/4"	Digital Electronic
87-017 05/12/87	Toledo Scale Corporation	Computing Scale	8425	III	3,000	30 x 0.01 lb		Digital Computing Scale
87-068 08/17/89	Toledo Scale Corporation	Computing Scale	8422	III	5000	50 x 0.01 lb	9.5" x 14.5"	
87-100 08/17/89	Toledo Scale Corporation	Computing Scale	8421	III	5000	50 x 0.01 lb	10.75" x 14.6"	
87-102 04/12/88	Toledo Scale Corporation	Computing Scale	8430	III	600	6 x 0.01 lb	9" x 7"	Digital Computing Scale
87-103 03/25/88	Toledo Scale Corporation	Computing Scale	8431	III	3,000	30 x 0.01 lb	9.25" x 14.25"	Digital Computing Scale
89-123 12/20/89	Weigh-Tronix, Inc.	Computing Scale	3400	III	3,000	30 x 0.01 lbs	12" x 14"	Digital Electronic
	3401 (remote display), 3400-X, 3400 PLU							

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-124 12/20/89	Weigh-Tronix, Inc.	Other capacities (lb): 15, 50, 100	Computing Scale	3450	III	3,000	30 x .01 lb	12" x 14"	Digital Electronic
87-038 09/01/87	Weigh-Tronix, Inc.	3401	Computing Scale	3400	III	3,000	30 x 0.01 lb	12"x12"	Digital Computing Scale
88-025 03/01/88	Weigh-Tronix, Inc.		Computing Scale	1150; 1151; 3420	III				UPC Labeling System
88-026 03/01/88	Weigh-Tronix, Inc.	3401 (remote display)	Computing Scale	3420	III	3,000	30 x 0.01 lb	12 " x 12 "	Digital Electronic
87-038A 09/22/88	Weigh-Tronix, Inc.	Model 3400-X, Model 3400 PLU	Computing Scale	3400	III	3,000	30 x 0.01 lb	12 " x 12 "	Digital Electronic
Crane Scale									
88-098 07/17/88	Measurement Systems International		Crane Scale	MSI-4260-01	III L	5000	50,000 x 10 lb		Superseded by 88-098A
88-098A 04/19/89	Measurement Systems International	Range of capacities: 5k to 70k lb	Crane Scale	MSI-4260-01	III L	5,000	50,000 x 10 lbs		Digital Crane Scale
89-027 04/04/89	Measurement Systems International	Capacities (lb): 10,000, 20,000, 30,000, 50,000, 70,000	Crane Scale	MSI-6260	III L	5,000	5,000 x 1 lb		Digital Electronic
Data Processing Systems									
89-040 05/03/89	Industrial Data Systems, inc.		Data Processing Systems	DT 210					Electronic/Programmable
Dry Measure									
89-012 07/05/89	Ivex Corporation		Dry Measure	3871			1 dry quart		Plastic Berry Basket
86-034 01/08/87	W. R. Grace & Co.		Dry Measure	536			1 dry quart		Berry Basket

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-091	03/10/88	W. R. Grace & Co.		Dry Measure	24P			1 dry pint		Polystyrene Foam Berry Basket

Floor Scales

90-061	04/18/90	A&D Engineering, Inc.		Floor Scales	FW-150KA1	III	7,500	300 x .1 lb	15.4" x 20.8"	Digital Electronic
87-026	08/25/87	Baader North America Corp.		Floor Scales	3020.10.02	III	3,000	300 kg	36"x36"	Elec. Load Cell Weighing Elem.
90-069	05/11/90	Cardinal/Detecto Scale Mfgr. Co.	FH 522-II, FH 533-II, FH 544-II, FH 553-II, FH 554-II, FH 555-II, FH 563-II, FH 564-II, FH 565-II, FH 566-II, FH 575-II, FH 1044-II, FH 1053-II, FH 1054-II, FH 1055-II, FJ 1063-II, FJ 1064-II, FH 1065-II, FH 1066-II, FH 1075-II, FH 1086-II, FH 1097-II & FH 10106-II.	Floor Scales	FH-XXYY-II	III	5,000	5,000 - 10,000 lb	2 x 2 - 10 x 6	Low Profile-Load Electronic
88-010PN	03/01/88	Cardinal/Detecto Scale Mfgr. Co.	56BSR, 58BSR, 59BSR, 5SBSR, 108BSR, 109BSR, 10SBSR, 15SBSR, 20SBSR, 30SBSR	Floor Scales	BSR and BSRL	III		5-150 TON	VARIOUS	Dormant Industrial Scale
88-014PN	03/01/88	Cardinal/Detecto Scale Mfgr. Co.	OLP-505F, -505, -404F, -404	Floor Scales	OLP Series	III		4,000	60 " x 60 "	Overhead Mech. Plat. Scale
88-106	06/09/88	Cardinal/Detecto Scale Mfgr. Co.	854F-50P, -50K, -50PK, -100P, -100PK	Floor Scales	854F-100P	III	2,000	1,000 lb	19 " x 28 "	Mechanical Lever Floor Scale
88-108	06/09/88	Cardinal/Detecto Scale Mfgr. Co.	954F-100P, -50K, -100PK	Floor Scales	954F-100P	III	4,000	2,000lb	28 " x 28 "	Mechanical Lever Floor Scale
88-108A1	08/21/90	Cardinal/Detecto Scale Mfgr. Co.	Levertronic: 8950F, 5950F - Full Mechanical: 954F-100P, 954F-500K, 954F-100PK	Floor Scales	954F	III	4,000	2000 lb	28"x28"	Mechanical portable floor scal
88-130P		Cardinal/Detecto Scale Mfgr. Co.		Floor Scales	XTD and ETD Series	III		6,500 LB		Dormant Floor Scale
88-130PN	08/31/88	Cardinal/Detecto Scale Mfgr. Co.	XTD-4638, -4848, -6048, -6060, -7248, -7260, -7654, -8460, -9672	Floor Scales	XTD and ETD Series	III		6500 lb		Dormant Mechanical

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-131PN 08/31/88	Cardinal/Detecto Scale Mfgr. Co.	XD-4638, -4848, -6048, -6060, -7248, -7260, -7654, -8460, -9672	Floor Scales	XD Series	III		6500 lb		Dormant Mechanical
88-132PN 08/31/88	Cardinal/Detecto Scale Mfgr. Co.	SCD-4638, -4848, -6048, -6060, -7248, -7260, -7654, -8460, -9672, -10884, -12096	Floor Scales	SCD and SCDF Series	III		12,500 lb		Dormant Mechanical
88-107 06/09/88	Cardinal/Detecto Scale Mfgr. Co.	854F-50P, -50K, -50PK, -100P, -100PK	Floor Scales	854F-100P	III	2,000	1,000 lb	19 " x 28 "	Mechanical Lever Floor Scale
88-109 06/09/88	Cardinal/Detecto Scale Mfgr. Co.	954F-100P, -50K, -100PK	Floor Scales	954F-100P	III	4,000	2,000 lb	28 " x 28 "	Mechanical Lever Floor Scale
90-055 04/25/90	Certified Scale Co.		Floor Scales	2010	III	5,000	5,000 lb	48" x 60"	Load Cell Electronic
86-010 06/04/86	Fairbanks Scales		Floor Scales	1124D	III	2000	1000 x 0.5 lb		
88-071 08/30/88	Fairbanks Scales	23-2500A, H23-2500A, 23-2502A, H23-2502A, 23-2503A, H23-2503A	Floor Scales	23-25XXA Series	III	5,000	5000-10000lb		Load Cell Electronic
88-072 08/30/88	Fairbanks Scales		Floor Scales	23-2554A	III	2,500	2500 x 1 lb	4' x 5'	Load Cell Electronic
88-072A1 09/24/90	Fairbanks Scales	23-2554A; 23-2554B; 23-2554C	Floor Scales	23-2554	III	5,000	1,000 to 5,000		Load Cell Electronic
88-077 10/21/88	Fairbanks Scales		Floor Scales	1125D	III	5,000	1000 x 0.2lb	23.5" x 17.75 "	Lever system, load cell
88-156PN 06/17/88	Fairbanks Scales	41-3132, -3132-A02, -3132-A03, -3132-A21	Floor Scales	41-3132 Series	III	2000	1,000lb	18" x 27"	Portable Mech Floor Scale
88-159PN 06/17/88	Fairbanks Scales	14-2000, -2001, -2003, -2004, -2005	Floor Scales	14-2000 Series	III	8,000	8,000lb		Weighing Element
88-266 10/21/88	Fairbanks Scales		Floor Scales	1124	III	2,000	1000 x 0.5 lb	23.5" x 17.75"	Mechanical

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-266.A1	03/07/91	Fairbanks Scales	PB9000; PB9000-1 & 1124-1	Floor Scales	1124	III	2,000	1000 x 0.5 lb	23.5" x 17.75"	Mechanical
89-015	10/12/89	Fairbanks Scales	21-2102, 21-2104	Floor Scales	21-2101	III	5,000	2,500 x 0.5 lb	3' x 3'	Loadcell Electronic
89-093	10/12/89	Fairbanks Scales	H23-2512, 23-2512	Floor Scales	H23-2512	III	2000	1000 lb	30" x 30"	
89-136	01/31/90	Fairbanks Scales	23-2558	Floor Scales	23-2557	III	5,000	10,000 lb	5' x 7'	
90-057	11/02/90	Fairbanks Scales	EL9000	Floor Scales	1126D	III	5000	1000 x 0.2 lb	23.5 x 17.75"	Lever System, Load Cell
91-061		Fairbanks Scales		Floor Scales	23-6230B					
88-100	06/28/88	Flex-Weigh Corporation	FLB2424-.5K, -2424-1K, -3030-.5K, -3030-1K, -3030-1.5K, -3030-2K, -3636-1K, -3636-2K, -3636-5K, -3846-1K, -3846-2K, -3846-5K, -3846-10K, -4848-1K, -4848-2K, -4848-5K, -4848-10K, -4860-1K, -4860-2K, -4860-5K, -4860-10K, -4872-1K, -4872-2K, -4872-5K, -4872-10K, -6060-1K, -6060-2K, -6060-5K, -6060-10K, -6072-5K, -6072-10K	Floor Scales	FLB	III	5,000	500 - 10k lb		Flexure Lever, Load Cell
88-288P	02/10/89	General Electronic Systems, Inc.	Platform Sizes (W" x L"): 36 x 36, 48 x 48, 48 x 60, 48 x 72, 60 x 60, 60 x 72, 60 x 84	Floor Scales	Pro-Weigh 84-A	III	5,000	1,000 -20,000 lb	36x36 to 60x84"	Load Cell Electronic
88-021	03/07/88	Ishida Scales Mfg. Co., Ltd.	MT-150, MT-60	Floor Scales	MT-300	III	3000	300 x 0.1 lb	550 mm x 400 mm	
91-059		Ishida Scales Mfg. Co., Ltd.		Floor Scales	MS70XX					
88-151PN	06/28/88	John Chatillon & Sons, Inc.	HB-1000-BM, Capacity 500 kg x 0.2 kg	Floor Scales	HB-1000-BA	III	2,000	1k x 0.5 lb	18 " x 27 "	Portable Mechnical Lever Sys.
88-182	08/30/88	Ohio Valley Scale & Equipment Corp		Floor Scales	PLP-3026-1.2	III	2,400	1200 x 0.5lb	30" x 38.6"	Portable Electro-mechanical

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-103	05/24/88	Pacific Scale Co., Inc.	TNL 3636-2K, Capacity 2,000 x .5 lbs	Floor Scales	TNL 4848-2K	III	4,000	2000 x 0.5 lb	48 " x 48 "	Full Electronic
91-002	01/24/91	Pacific Scale Co., Inc.	2, 5 or 10 capacity in thousands pounds, 36 to 48, platform length in inches for 2,000 lb weighing element, 36 to 84 platform width in inches.	Floor Scales	TNL SERIES		5,000	see below	see below	Load Cell Electronic
90-097	08/21/90	Pennsylvania Scale Company	24X24-1K, 24X24-2K, 24X24-5K, 30X30-1K, 30X30-2K, 30X30-5K, 36X36-1K, 36X36-2K, 36X36-5K, 36X36-10K, 48X48-1K, 48X48-2K, 48X48-5K, 48X48-10K, 48X60-5K, 48X60-10K, 48X72-5K, 48X72-10K, 48X84-5K, 48X84-10K, 60X60-5K, 60X60-10K, 60X72-5K, 60X72-10K, 60X84-10K	Floor Scales	6600 Series	III	5,000	1,000 - 10,000	12 x 24 - 60 x 84	Load Cell Electronic
90-088	06/14/90	Pitney Bowes		Floor Scales	A219	III	1200	600 x 0.5 lb	30" x 30"	Load Cell Electronic
88-217PN		Powell All-Steel Scales, Inc.	5651WS, 6751WS, 6851WS, 68101WS, 68201WS, 610201WS, 610301WS	Floor Scales	IWS Series	III				Mech. Industrial Warehouse
90-063	04/18/90	Santa Rosa Scale Company	SR3, -4A, -5, -50, -6, -6A, -7, -7A, -7B, -8, -8A, -8B, -9, -9A, -9B, -10, -10A, -10B, -11, -11A, -12, -12A	Floor Scales	SR-XXX	III	4,000	2,000 - 20,000 lb	24"x30" - 60"x84"	Flexure Lever, Load Cell
88-258P	02/10/89	Thurman Scale Company	Capacities (lb): 1000, 2500, 5000	Floor Scales	3500	III	2500	5,000 lb	3' x 3' - 5' x 7'	Electronic Load Cell
89-089		Thurman Scale Company		Floor Scales	3500	III	5000	1000 lb	3' x 3'	Load Cell Electronic
91-028PN		Thurman Scale Company		Floor Scales	M/N 3100 Series					
86-001	01/31/86	Toledo Scale Corporation		Floor Scales	4181-1001			1000 x 0.5 lb		
89-076P	08/17/89	Toledo Scale Corporation		Floor Scales	MG4425	III	5000	2500 x 0.5 lb	48" x 48"	
89-094		Toledo Scale Corporation		Floor Scales	6213	II/III	15,000	150 x .01 kg	23 3/4" x 17 1/2"	Load Cell Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-095	04/25/90	Toledo Scale Corporation	Capacities (lb): 300 and 600	Floor Scales	6313	II/III	15,000	300 x .02 kg	31-1/2" x 23-1/2"	Load Cell Electronic
89-103		Toledo Scale Corporation		Floor Scales	MG4500	III	5,000		48"x48" - 60"x84"	Load Cell Electronic
89-104.A1	11/02/90	Toledo Scale Corporation		Floor Scales	2155	III	6,000	1000 to 5000 lb	3'x 3' to 5'x 5'	Electronic
89-104P	04/25/90	Toledo Scale Corporation	2155 0131, -0132, -0141, -0142, -0145, -0152, -0155	Floor Scales	2155 Series	III	6,000	1,000 to 5,000 lb	3' x 3' - 5' x 5'	Electronic
90-002P	01/06/90	Toledo Scale Corporation		Floor Scales	2885	III	2,000	1000 X 0.5 lb	3' X 2.5'	Weighing Element
90-147		Toledo Scale Corporation		Floor Scales	2157	III				Digital Electronic
87-109	06/16/89	Toledo Scale Corporation		Floor Scales	2185	III	8,000	1,600 X 0.2 lb	24 X 30 in	Load Cell Weighing Element
87-110	08/17/89	Toledo Scale Corporation		Floor Scales	2136	III	2000	1000 x 0.5 lb	19" x 28"	
87-111	08/17/89	Toledo Scale Corporation		Floor Scales	2036	III	2500	250 x 0.1 lb	19" x 20"	
87-112	08/17/89	Toledo Scale Corporation		Floor Scales	4182	III	2000	1000 x 0.5 lb		
88-049P	07/17/88	Toledo Scale Corporation	Optional capacity: 10,000 lb. Optional platforms: 4' x 4', 5' x 5'	Floor Scales	2255	III	5,000	20,000 lb	5' x 7'	Eletronic Floor Scale
88-050P	07/17/88	Toledo Scale Corporation		Floor Scales	2295	III	5,000	20,000 lb	5' x 6'	Electronic Floor Scale
88-246	02/15/89	Unibridge Scale Systems		Floor Scales	UNBELSR0605	III	5,000	5,000 x 1 lb	6' x 5'4"	Electronic load cell
88-246.A1	02/12/91	Unibridge Scale Systems		Floor Scales	UBE SERIES	III	5000	25,000 x 5 lb	14' x 10"	Electronic, Load Cell

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-093A1	02/16/90	Weigh-Tronix, Inc.		Floor Scales	3835	III	5,000	250 x 0.05 lb	20" x 20"	
88-222		Weigh-Tronix, Inc.		Floor Scales	LP Series	III				Digital Electronic Low Profile
88-232	10/28/88	Weigh-Tronix, Inc.	-4848-5, -4848-10, -4860-5, -4872-10, -6060-5, -6060-10, -6060-20, -6072-10, -6084-10, -6084-20, -6084-30	Floor Scales	STE and SLE	III	5000			
88-291	01/25/89	Weigh-Tronix, Inc.		Floor Scales	DFE and FLE Series	III	3k-5k	500 to 20000 lb	24x24 - 96x120 in	superseded by 88-291A1
88-291A1	10/02/89	Weigh-Tronix, Inc.	The model designation consists of the series name (i.e. DFE or FLE) followed by the platform size and the scale capacity in thousands of pounds. Example: DFE-2424-.5, where the platform size is 24" x 24" and the scale capacity is 500 lb. Range of capacities 500 lb to 20,000 lb	Floor Scales	DFE and FLE Series	III		500 to 20,000 lb	24x24 - 96x120 in	
89-105	10/02/89	Weigh-Tronix, Inc.		Floor Scales	SC-100	III	1000	500 x 0.5 lb	27 x 28.5 in	Digital Electronic Platform SC
90-107	08/21/90	Weigh-Tronix, Inc.	SC-2227-500, SC-2229-300, SC-2229-500, SC-2730-300 & SC-2730-500.	Floor Scales	SC-2227-300	III	3,000	300 lbs (150kg)	22" X 27"	Digital Electronic
88-222PN	10/11/88	Weigh-Tronix, Inc.	LP 3636-02, -4848-05, -6060-05, -6060-10, -6060-20, -7248-05, -7248-10, -7260-10, -7260-20, -7272-10, -7272-20, -8460-10, -8460-20, -9660-10, -9660-20, -9672-20, -9672-30, -10884-20, -10884-40, -108144-20. LPF 3636-02, -4848-05, -6060-10, -6060-20, -7248-05, -7248-10, -7260-10, -7260-20, -8460-10, -8460-20. LPFS 3636-02, -4848-05, -6060-05, -6060-10, -6060-20, -7248-05, -7248-10, -7260-10, -7260-20, -8460-10, -8460-20	Floor Scales	LP Series	III				Digital Electronic Low Profile
88-232A	04/19/89	Weigh-Tronix, Inc.	-4848-5, -4848-10, -4860-5, -4860-10, -4872-5, -4872-10, -6060-5, -6060-10, -6060-20, -6072-10, -6084-10, -6084-20, -6084-30	Floor Scales	STE and SLE	III	5,000	5k to 30k lb	48"x48" - 60"x84"	Electronic Load Cell

Grain Test Scale

88-202	10/04/88	Mettler Instrument Corporation		Grain Test Scale	PM 2200-1/49	II	21,000	0 - 200 x 0.01 g	13cm diameter	Digital Electronic
86-015	06/25/86	Vertex Industries, Inc.		Grain Test Scale	DWM2-1SE	II	12000	120 x .01 g	4.4" x 3.2" scoop	

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Hanging Scale								
88-110 06/09/88	Cardinal/Detecto Scale Mfgr. Co.	Hanging Scale	40 S	III	512	32 lb x 1 oz	Com. Pan	Mechanical Dial Hanging Scale
88-111 06/09/88	Cardinal/Detecto Scale Mfgr. Co.	Hanging Scale	40 S	III	512	32 lb x 1 oz	Com. Pan	Mechanical Dial Hanging Scale
86-030 12/04/86	John Chatillon & Sons, Inc. 0723TG, 0723TAS, 0720T	Hanging Scale	Type 027	III	640	20 lb x 1/2 oz	Scoop	Superseded by 86-030A
86-030A 06/02/88	John Chatillon & Sons, Inc.	Hanging Scale	027/A	III	640	20lb x 1/2oz	Pan ETC	Mechanical Hanging Dial Scale
87-092 05/03/88	John Chatillon & Sons, Inc.	Hanging Scale	0024/A	III	960	30lb x 1/2 oz	Pan	Mechanical Hanging Scale
88-032 03/01/88	John Chatillon & Sons, Inc. 7280 XHTR	Hanging Scale	7280XHT	III	600	150 x 1/4 lb		Dial hanging scale
88-060 05/03/88	John Chatillon & Sons, Inc. Optional Capacities: 60 lb x 1 oz, 30 lb x 1/2 oz, 15 kg x 0.02 kg. Other Distributor: Hobart Corporation, Models: PR30-1, -30-2, -30-3	Hanging Scale	0028/A	III	960	30lb x 1/2oz	Pan	Mechanical Dial
89-028 06/16/89	John Chatillon & Sons, Inc. DHA 15K, capacity 15 x 0.005 kg	Hanging Scale	DHA 30	III	3000	30 x 0.01 lb		Digital Electronic
90-018 02/16/90	John Chatillon & Sons, Inc. DHB 150K, DHB 100, DHB 50K	Hanging Scale	DHB 300	III	3000	300 x 0.1 lb		Digital Electronic
86-021 09/09/86	Measurement Systems International	Hanging Scale	3260	III	2500	250 x 0.1 lb		
89-090	Measurement Systems International	Hanging Scale	4260	III	2000	2000 lb		Load Cell Electronic
89-044 05/25/89	Metro Equipment Corporation A-251 (SS Round Pan), A-264 (SS Large Round Pan)	Hanging Scale	HDS-820	III	640	20 lb x 1/2 oz	Model A-250	Mechanical Dial

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-049		New Brunswick International, Inc.		Hanging Scale	LCB-1000H					
88-264	01/26/89	Stress-Tek, Incorporated		Hanging Scale	ST-300	III	1,500	300 lb		Digital Electronic
90-131	09/24/90	Tri-Coastal Industries	Capacities: 1,2500 x .5 lb, 2,500 x 1 lb, 5,000 x 2 lbs.	Hanging Scale	OKD-6	III	2,500	see below		Digital Electronic
89-106	10/06/89	Weigh-Tronix, Inc.		Hanging Scale	HSDC 200	III	1995	195 x .1 lb		
90-029	02/14/90	Weigh-Tronix, Inc.	3401 (remote display)	Hanging Scale	PCSR 3400	III	5000	2000 x 1 lb		Digital Electronic
90-137	10/02/90	Weigh-Tronix, Inc.		Hanging Scale	HS-100	III	1950	195 x .1 lb		Load Cell Electronic
Hopper Scale										
91-047	04/18/91	Alcoa Recycling Machinery Services	Dimensions: 3 ft x 3 ft	Hopper Scale	WH27	III	3,000	300 x 0.1 lb		Digital Electronic
87-037P	09/14/87	Astec Industries		Hopper Scale	SEB	III L	3,750	75x0.02 ton		Portable Hopper Scale
89-128	10/24/89	Astec Industries		Hopper Scale	WB		1,000	20,000 lb		Superceded by 89-128A1
89-128A1	04/18/90	Astec Industries		Hopper Scale	WB, WB-A, AC, DA	III L	6,000	1,000 - 20,000 lb		Digital Electronic
88-011PN	03/01/88	Cardinal/Detecto Scale Mfgr. Co.	FS-1F, -2F, -2.5F, -3F, -4, -5, -6, -7, -8, -9, -10, -11	Hopper Scale	FS Series	III/III L		5000 - 300000 LB		Floor Tank & Hopper Mech. lev.
88-016PN	03/01/88	Cardinal/Detecto Scale Mfgr. Co.	SH-1, -2, -3, -3.5, -4, -5, -6, -7, -8. Capacity range 1,000 to 100,000 lbs	Hopper Scale	SH Series	III/III L		1,000 - 100,000lb		Suspension Hopper Lever Sys.
90-119	09/11/90	CMI Weighing Equipment		Hopper Scale	SE/SW 653B	III L	6,000	60 x .01 tons		Load Cell Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-153	03/07/91	McNeilus Truck & Mfg. Inc.		Hopper Scale	RL20000-5K	III L	2,000	40k to 10k lb		Weighing Element Electronic
			Load cell type: Rice Lake Weighing Systems RL2000-5K or RL20000-20K or certified equivalent.							
89-165	02/16/90	Mid-America Scale Company	H-1, H-2, H-2, H-3, H-4	Hopper Scale	H-1, H-2, H-3	III L	2,250	7,000 lb	Hopper	
88-141PN	07/25/88	Thurman Scale Company		Hopper Scale	TTS Series	III				Mecahnical Lever System
			TTS-2, -3, -4, -5, -6, -7, -8, -9, -10, -11, -12, -13, -14. Capacity range 1,000 to 100,000 lb							
88-142PN	07/25/88	Thurman Scale Company		Hopper Scale	TBS Series	III				Hopper and Tank Scales
			TBS-2, -3, -4, -5, -6, -7, -8, -9, -10, -11, -12, -13							
Indicating Elements										
88-023	03/24/88	A&D Engineering, Inc.		Indicating Elements	AD 4321A & B	III/III L	10,000			Digital Electronic
88-023.A1	03/07/91	A&D Engineering, Inc.	AD 4321 SS; AD 4321 MS	Indicating Elements	AD 4321A & AD 4321B	III/III L	10,000			Digital Electronic
88-031	03/10/88	A&D Engineering, Inc.		Indicating Elements	AD4316	III/III L	10,000			Digital Indicating Element
88-095	06/08/88	A&D Engineering, Inc.		Indicating Elements	AD 4323	III/III L	10,000			Digital Indicator
89-037	05/02/89	A&D Engineering, Inc.		Indicating Elements	AD-4322A	III/III L	10,000			Digital Electronic
86-033	12/04/86	Alkon Corporation		Indicating Elements	LCI-1	III/III L	1,000			
89-039	01/30/90	Ameacon, Inc.		Indicating Elements	PROCESS MATE 96	III L	10,000			
87-073	12/30/87	Analogic Corporation		Indicating Elements	AN5315	III/III L	10,000			Digital Indicating Element
87-074	12/30/87	Analogic Corporation		Indicating Elements	AN5316	III/III L	10,000			Digital Indicating Element

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-075	12/30/87	Analogic Corporation		Indicating Elements	AN5322	III/III L	10,000			Digital Indicating Element
88-175	11/01/88	Analogic Corporation		Indicating Elements	ITG 3030	III/III L	10,000			Digital Electronic
88-097	06/08/88	Applied Forces Corporation		Indicating Elements	F3, F4, F5, and F6	III/III L	10,000			Digital Indicator
88-097A1	09/11/90	Applied Forces Corporation		Indicating Elements	F3, F4, F5, F6	III/III L	10,000			Digital Electronic
86-008	05/28/86	Baader North America Corp.		Indicating Elements	8600 Series		3000			
			8605.15.00: 8605.15.05: 8610.20.00: 8610.20.01: 8610.20.03: 8610.20.06: 8610.20.07: 8610.20.08: 8615.25.00: 8615.25.05							
90-066	04/18/90	Better Built Scale Products		Indicating Elements	UMC 555 AAAA	III/III L	10,000			Digital Electronic
			Optional Models: UMC 555 ----, Enclosure: A=Standard, Mildsteel Painted, B=Nema Enclosure. Input Power: A=117 VAC, 60Hz, B=227 VAC, 50Hz. Load Cell Term: A=Standard 6-wire Connector, B=RFI-Shielded 6-Wire Connector: A=Standard, B=Non-Standard.							
87-082	12/18/87	BLH Electronics, Inc.		Indicating Elements	LCI	III/III L	10,000			Digital Indicating Element
86-035A2	04/18/90	Cardinal/Detecto Scale Mfgr. Co.		Indicating Elements	738	III/III L	10,000			Digital Electronic
89-031	01/10/90	Cardinal/Detecto Scale Mfgr. Co.		Indicating Elements	6000 & 6800	III	5000			
86-035	12/17/86	Cardinal/Detecto Scale Mfgr. Co.		Indicating Elements	738	III/III L	10,000			Digital Electronic
86-035A	03/25/88	Cardinal/Detecto Scale Mfgr. Co.		Indicating Elements	738	III/III L	10,000			Digital Electronic
			738 BA (Batch Aid)							
88-133PN	06/17/88	Cardinal/Detecto Scale Mfgr. Co.		Indicating Elements	3000 Series	III	1,200			Mechanical Dial Indicator
			3200, 3250, 3300, 3025, 3050, 3075, 3500							
86-036	12/19/86	Cardinal/Detecto Scale Mfgr. Co.		Indicating Elements	10K	III/III L	10000			Indicating Element
91-043P		Celtron		Indicating Elements	SQB					

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-024	02/14/90	CMI Weighing Equipment	UMC 2000, UMC 2002, UMC 2004, UMC 2006, UMC 2008	Indicating Elements	UMC 2000 XX-XX	III/III L	10,000			Digital Electronic
90-025	02/14/90	CMI Weighing Equipment		Indicating Elements	UMC UMC 555AAAA	III/III L	10,000			Digital Electronic
90-026	02/14/90	CMI Weighing Equipment		Indicating Elements	UMC 600 AA-AA	III/III L	10,000			Digital Electronic
90-093	08/21/90	CompuWeigh	Compudraft Series 2000 console consisting of a self contained 19 inch compact case incorporating a 9-inch CRT, a flip-down alpha keyboard, and a single board Computer with Platform Scale Software.	Indicating Elements	Compudraft 2000	III/III L				Electronic
88-066	04/20/88	Condec Consolidated Controls	UMC 2000-66, -2002-66, -2004-66, -2000 XX-XX, -2002 XX-XX, -2004 XX-XX, -2006 XX-XX, -2008 XX-XX, -2010 XX-XX, -2012 XX-XX	Indicating Elements	UMC 2000 XX-XX	III/III L	10,000			Digital Indicating Element
88-070	06/28/88	Condec Consolidated Controls		Indicating Elements	UMC 600 AA-AA	III/III L	10,000			Digital Electronic
88-225	01/25/89	Condec Consolidated Controls		Indicating Elements	UMC 555AAAA	III/III L	10,000			Digital Electronic
91-005		Diamond Control Systems		Indicating Elements						
90-049	06/14/90	Digi Postal Corporation	Optional Model: DP-102M (computer interface)	Indicating Elements	DP101-U		1999			Digital Electronic
89-051	10/12/89	Doran Scales, Inc.		Indicating Elements	ML 8000	III	3000			Digital Electronic
88-225.A1	01/03/91	Eaton Corporation		Indicating Elements	UMC555-XXXX Series	III/III L	10,000			Digital Electronic
90-048	04/25/90	Epelsa International, Inc.	Other manufacturer: FIRST-Weigh Model DI11 and Model DI21	Indicating Elements	LC-110 & LC-210	III, III L	3,000			Digital Electronic
86-011	06/04/86	Fairbanks Scales		Indicating Elements	90-100	III	2000			
86-012	06/19/86	Fairbanks Scales		Indicating Elements	90-164	III/III L	10000			

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-013	06/19/86	Fairbanks Scales		Indicating Elements	H90-167-1	III/III L	10000			
87-021	05/21/87	Fairbanks Scales	H90-3042, H90-3042B	Indicating Elements	H90-3043	III/III L	6,000			Digital Indicating Element
88-073	08/30/88	Fairbanks Scales		Indicating Elements	90-161A	III/III L	10,000			Digital Electronic
88-076	01/26/89	Fairbanks Scales	90-167-XX	Indicating Elements	90-164-XX	III/III L	10,000			Digital Electronic
88-078	01/25/89	Fairbanks Scales		Indicating Elements	90-110	III/III L	5,000			Digital Electronic
88-079	01/26/89	Fairbanks Scales		Indicating Elements	90-3045	III/III L	10,000			Digital Electronic
88-308	01/26/89	Fairbanks Scales		Indicating Elements	H90-1701; H90-1702	III/III L	10,000			Digital Element
90-042	04/25/90	Fairbanks Scales		Indicating Elements	90-166	III, IIIL	10,000			Digital Electronic
90-043	03/07/91	Fairbanks Scales		Indicating Elements	90-515 & 90-516	III/IIIL	10,000			Digital Electronic
90-084	09/13/90	Fairbanks Scales		Indicating Elements	H90-3051	III/IIIL	10,000			Digital Electronic
90-094	06/14/90	Fairbanks Scales		Indicating Elements	70-1414	III	2000	100 x .05 lb	14" x 14"	Load Cell Electronic
90-128		Fairbanks Scales		Indicating Elements	H90-5100					Digital Electronic
91-065		Fairbanks Scales		Indicating Elements	Datamaster	III				Digital Electronic
87-003	04/07/87	Flex-Weigh Corporation		Indicating Elements	DWM-IV	III/III L	10,000			Superseded by 87-003A

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-003A 05/21/87	Flex-Weigh Corporation	Indicating Elements	DWM IV	III/III L	10,000			Digital Indicating Element
90-033 04/30/90	Gedge Systems	Indicating Elements	GS1650B	III/III L	10,000			Digital Electronic
88-087 06/13/88	General Electronic Systems, Inc.	Indicating Elements	4535	III	10,000			Digital Checkweigh Indicating
88-088 06/13/88	General Electronic Systems, Inc.	Indicating Elements	531	III/III L	10,000			Digital Indicating Element
88-088P 05/26/88	General Electronic Systems, Inc.	Indicating Elements	531	III/III L	10,000			Superseded by 88-088
88-254 05/02/89	General Electronic Systems, Inc. Freedom I	Indicating Elements	Freedom II	III/III L	10,000			Digital Electronic
89-025 05/02/89	General Electronic Systems, Inc.	Indicating Elements	ECONO	III	5,000			superseded by 89-025A
89-025A 10/24/89	General Electronic Systems, Inc.	Indicating Elements	ECONO-WEIGH	III/III L	5,000			
89-025A2 02/06/91	General Electronic Systems, Inc. 540SS	Indicating Elements	ECONO-WEIGH	III/III L	5,000			Digital Electronic
88-188 10/28/88	GSE, Inc.	Indicating Elements	620	III	2,500			Digital Electronic
88-241 01/25/89	GSE, Inc.	Indicating Elements	622R	III	2,500			Digital Electronic
88-241A1 09/11/90	GSE, Inc. n-max: 5000 class III; 10,000 class IIIL	Indicating Elements	622R	III/IIIL	see below			Digital Electronic
91-066	GSE, Inc.	Indicating Elements	550		10,000			Digital Electonic
90-058 04/25/90	Hardy Instruments, Inc.	Indicating Elements	H2101 WC	III, III L	6,000, 9,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-075	04/25/90	Hardy Instruments, Inc.	HI 2151 WC-(XX)	Indicating Elements	HI 2150 WC-(XX)	III, III L	10,000			Digital Electronic
88-044	03/29/88	Howe Richardson Division		Indicating Elements	9000	III	10,000			Digital Indicating Element
89-087	10/24/89	Howe Richardson Division	HR-50 D, HR-50 DK, HR-50 W, HR-50 WK, HR-50 S, HR-50 WS, HR-50 WSK, HR-50 B, HR-50 BK	Indicating Elements	HR-50	III/III L	10,000			
89-087A1	08/21/90	Howe Richardson Division	HR-50 D, HR-50 DK, HR-50 W, HR-50 WK, HR-50 S, HR-50 WS, HR-50 WSK, HR-50 B, HR-50 BK (D means desk top, K means keyboard, W means washdown version, S means stainless steel when used as the second letter, B means panel mount, S as first letter means; small.	Indicating Elements	HR-50	III/III L	10,000			Digital Electronic
88-231	11/01/88	Int. Weighing Systems, Inc	NCD 1400 FT	Indicating Elements	NCD 1400	III/III L	10,000			Digital Electronic
90-160		Intercomp Corporation	AM1660, AM2660	Indicating Elements	AM4660					Digital Electronic
89-003	03/01/89	Ishida Scales Mfg. Co., Ltd.		Indicating Elements	MTC 10 & MTC 20	III	3,000			Digital Electronic
91-060		Ishida Scales Mfg. Co., Ltd.		Indicating Elements	WL600					
90-072	06/14/90	Jonel Engineering		Indicating Elements	JL-DSD-253B	III/IIIL	1,000			Digital Electronic
88-206	09/29/88	Metro Equipment Corporation		Indicating Elements	SEP-12K	III/III L	10,000			Digital Electronic
88-207	09/29/88	Metro Equipment Corporation		Indicating Elements	POLO-12K	III/III L	10,000			Digital Electronic
88-240	09/22/88	Metro Equipment Corporation	SX 1014 IB, SX 1014 OB	Indicating Elements	SX-10K	III/III L	10,000			Digital Electronic
89-058	05/25/89	Morrison Weighing Systems, Inc.		Indicating Elements	T-3500M	III/III L	6,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-157	01/24/91	Morrison Weighing Systems, Inc.	Other model: MP201/for use in batching systems	Indicating Elements	DC100	III	10,000			Digital Electronic
88-081	05/03/88	Ohaus Corporation	I 20W	Indicating Elements	I 10	III	10,000			superseded by 88-081A1
88-081A1	02/14/90	Ohaus Corporation	I 20W	Indicating Elements	I 10	III\ IIIL	10,000			
88-229	09/13/88	Ohaus Corporation		Indicating Elements	PBI	III	5,000			Digital Electronic
90-185	01/24/91	Ohaus Corporation	Model I150-P with mild steel case	Indicating Elements	I150-S	III/IIIL	10,000			Digital Electronic
88-114	06/08/88	Pennsylvania Scale Company		Indicating Elements	5600	III/III L	5,000			Digital Indicating Element
90-161		Pennsylvania Scale Company		Indicating Elements	6400					
91-016	03/07/91	PSI/Command Data		Indicating Elements	Scale Readout	III/III L	1000			Digital Electronic
89-020	07/05/89	Rice Lake Weighing Systems	UMC 2000, -2002, -2004, -2006, -2008, -2010, -2012	Indicating Elements	UMC 2000 XX-XX	III/III L	10,000			Digital Electronic
89-023	08/02/89	Rice Lake Weighing Systems	IQ 700 HB	Indicating Elements	IQ 600 HB	III/III L	10,000			supersedes previous issues
89-117	10/24/89	Rice Lake Weighing Systems		Indicating Elements	UMC 555XXXX	III/III L	10,000			
89-118	01/10/90	Rice Lake Weighing Systems		Indicating Elements	EL 1233HE	III/III L	10,000			
89-118 Ammended	03/13/90	Rice Lake Weighing Systems		Indicating Elements	EL 1233HE	III/III L	10,000			Digital Electronic

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-022	Rice Lake Weighing Systems	Indicating Elements	WS 900					
91-038	Rice Lake Weighing Systems	Indicating Elements	IQ700HE					
91-039	Rice Lake Weighing Systems	Indicating Elements	IQ700SS					
91-040	Rice Lake Weighing Systems	Indicating Elements	UMC555					
91-064	Rice Lake Weighing Systems	Indicating Elements	Uniweigh					
87-039 09/25/87	Seltec Corporation	Indicating Elements	AD500	III L	10,000			Superseded by 87-039A
87-039A 10/28/88	Seltec Corporation BL 500, AB 500, CB 500	Indicating Elements	AD 500	III L	10,000			Digital Electronic
89-013PN 05/01/89	Smith Meter Inc.	Indicating Elements	AL-1-XU, AL-2-XU					Digital Electronic Wh.sl Meter
86-027 11/12/86	Sterling Scale Company, Inc.	Indicating Elements	6000 Plus	III L	10000			
88-260 02/10/89	Sterling Scale Company, Inc.	Indicating Elements	DW650	III/III L	5K,10K			Digital indicating element
90-038 04/25/90	Sterling Scale Company, Inc.	Indicating Elements	DW750	III, III L	10,000			Digital Indicator
88-301 01/25/89	Systems Associates, Incorporated	Indicating Elements	525	III/III L	10,000			Digital Electronic
88-172 08/30/88	Tele-Weight, Inc.	Indicating Elements	F-4V	III/III L	10,000			Livestosk Scale Indicator
88-172 A1 11/02/90	Tele-Weight, Inc.	Indicating Elements	TW-1	II/III L	10,000			Livestock Scale Indicator
91-037 04/01/91	The Scale Store	Indicating Elements	MXP-9900	III-IIIL	10,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-140PN	07/25/88	Thurman Scale Company		Indicating Elements	320 and 325	III	1,200			Dial Indicator
91-007	02/12/91	Thurman Scale Company		Indicating Elements	430	III/IIIL	10,000			Digital Electronic
91-008	01/12/91	Thurman Scale Company		Indicating Elements	455	III/IIIL	10,000			Digital Electronic
91-009	02/12/91	Thurman Scale Company		Indicating Elements	465		10,000			Digital Electronic
91-010	02/12/91	Thurman Scale Company		Indicating Elements	620					Digital Electronic
91-017	02/12/91	Thurman Scale Company		Indicating Elements	405	III	5,000			Digital Electronic
88-259	01/25/89	Toledo Scale Corporation		Indicating Elements	8530	III/III L	10K			Electronic
89-082	01/06/90	Toledo Scale Corporation		Indicating Elements	8520	III	10,000	100 X 0.01 lb		Digital Indicator
89-083	01/06/90	Toledo Scale Corporation		Indicating Elements	8520A	II/III/3L	60,000	30 X 0.0005 kg		Digital Electronic
89-145	03/27/90	Toledo Scale Corporation		Indicating Elements	8510	III/III L	10,000			Digital Electronic
89-145A1	Amend 03/07/91	Toledo Scale Corporation	n-max: 10,000(III/IIIL); 100,000 (II).	Indicating Elements	8510	see below	see below			Digital Electronic
89-146	01/10/90	Toledo Scale Corporation		Indicating Elements	263	III				
87-016	05/12/87	Toledo Scale Corporation		Indicating Elements	8146	III/III L	10,000			Digital Indicating Element
87-104	08/21/90	Toledo Scale Corporation		Indicating Elements	8140	III/III L	10,000			Digital Indicating Element
87-105	07/25/88	Toledo Scale Corporation		Indicating Elements	M8141	III/III L	10,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-106	04/07/88	Toledo Scale Corporation		Indicating Elements	8142	III/III L	10,000			Digital Indicating Element
87-107	10/02/89	Toledo Scale Corporation		Indicating Elements	M 5000	III	10000	2000 x 0.02 lb		Digital Indicating
89-144	01/30/90	Triner Scale & Manufacturing		Indicating Elements	600 E	III	1,000			
90-103	09/11/90	Tru-Test Distributors Ltd.		Indicating Elements	AG 500-1	III/IIIL	3,000			Digital Electronic
89-086	08/21/90	Tyrel Corporation	TC-10 D, TC-10 DK, TC-10 W, TC-10 WK, TC-10 S, TC-10 WS, TC-10 WSK, TC-10 B, TC-10 BK	Indicating Elements	TC-10	III/III L	10,000			Digital Electronic
89-086	03/28/90	Tyrel Corporation	TC-10 D, TC-10 DK, TC-10 W, TC-10 WK, TC-10 S, TC-10 WS, TC-10 WSK, TC-10 B, TC-10 BK	Indicating Elements	TC-10	III/III L	10,000			Digital Electronic
89-086 A1	01/03/91	Tyrel Corporation	TC-10A	Indicating Elements	TC-10	III/IIIL	10,000			Digital Electronic
91-063		Tyrel Corporation		Indicating Elements	Uniweigh					
87-066A	05/25/89	Weigh-Tronix, Inc.		Indicating Elements	WI 110	III/III L	6K,10K			
88-235	09/12/88	Weigh-Tronix, Inc.		Indicating Elements	WI-120	III/III L	10000			
90-030	02/14/90	Weigh-Tronix, Inc.		Indicating Elements	WI-171	III	5000			
90-112	11/02/90	Weigh-Tronix, Inc.		Indicating Elements	3270M	III/IIIL	10,000			Digital Electronic
90-113	11/02/90	Weigh-Tronix, Inc.		Indicating Elements	WI-160	III/IIIL	10,000			Digital Electronic
90-134	10/02/90	Weigh-Tronix, Inc.	Description: The "Digital Motion Stabilzer" package is a digital filter software package for electronic digital indicators.	Indicating Elements	Motion Stabilzer	III/IIIL				Digital Filter Package

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-024		Weigh-Tronix, Inc.		Indicating Elements	WI-190M					
91-062		Weigh-Tronix, Inc.		Indicating Elements	WI-114					
88-020	03/01/88	Weigh-Tronix, Inc.		Indicating Elements	560	III/III L	10,000			Digital Indicating Element
88-236	09/22/88	Weigh-Tronix, Inc.	575R, 575S	Indicating Elements	575	III/III L	5,000			Digital Electronic
87-031	07/14/87	Weigh-Tronix, Inc.		Indicating Elements	5788	III/III L	10,000			Digital Indicating Element
87-042	09/14/87	Weigh-Tronix, Inc.	5790R, 5790S	Indicating Elements	5790	III/III L	5,000			Digital Indicating Element
87-066	09/29/87	Weigh-Tronix, Inc.		Indicating Elements	WI 110	III/IIIL	6K,10K			Digital Indicating Element
88-235A	04/04/89	Weigh-Tronix, Inc.	WP-230, WP 231	Indicating Elements	WI-120	III/III L	10,000			Digital Electronic
87-029	07/14/87	Western Scale Company Limited		Indicating Elements	DF 2000	III/III L	5,000			Digital Indicating Element
87-117	03/10/88	Western Scale Company Limited		Indicating Elements	DF-1000	III/III L	10,000			Digital Indicating Element
86-006	05/06/86	William M. Wilson's Sons, Inc.		Indicating Elements	2001, 2002					
88-099	06/28/88	Wisconsin Electrical Mfgr. Co., Inc	HMB-3000	Indicating Elements	HML-3000	III L	10,000			Digital Electronic

Jewelers' Balance

87-001	03/13/87	Mettler Instrument Corporation		Jewelers' Balance	PM Series/49	II	40,000	4000 x 0.01g	6.5" dia	Digital

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-001A	03/01/89	Mettler Instrument Corporation	n, class I - 120,000: n, class II - 20,000: PM2000C/49 (Class I): PM1200/49 (Class I): PM6100/49 (Class I): CM200/49 (Class II): PM400C/49 (Class II): PM15/49 (Class II)	Jewelers' Balance	PM/49 & CM/49 Series	I and II		110g to 16,006 g		Digital Electronic
87-004	04/06/87	Mettler Instrument Corporation	PJ300/49, PJ3000/49, PJ400/49, PJ4000/49, PJ6000/49, PJ360/49, PJ3600/49	Jewelers' Balance	PJ Series/49	II	41,000	4100 x 0.1 g	6.5" dia	Grain Test Scale
87-004A	05/24/88	Mettler Instrument Corporation	PJ600G, PJ4000G, PJ6000G, PJ3600G	Jewelers' Balance	PJXXXXG Series	II	41,000	4100 x 0.1 g	6.5" dia.	Digital Electronic
87-004A2	03/29/89	Mettler Instrument Corporation	PJ600/49: PJ6/49: PJ12/49: PJ1220/49: PJ15/49	Jewelers' Balance	PJ Series	II	41,000	610g to 15,000		Digital Electronic
91-026		Mettler Instrument Corporation		Jewelers' Balance	AE 1000C/49					
88-227	09/22/88	Ohaus Corporation	GJ-4400-L, GT-4000-L, GJ-4000-L	Jewelers' Balance	GT 4400-L	II	40,000	0 - 400 x 0.01 g	6.5" Diameter	Digital Electronic
89-084	08/17/89	Ohaus Corporation		Jewelers' Balance	CT-600L	III	6000	600 x .1 g	4 in. diameter	
88-119	09/09/88	Sartorius Corporation	L420S-*U2, L220S-*U2, L220S-XU2, L2200S-*U2, L2200S-XU2, L310-*U2, L310-XU2, L610-*U2, L610-XU2	Jewelers' Balance	L Series	II	42,400	424 g	5" dia.	Grain Test Scale
88-120	09/09/88	Sartorius Corporation	U6100-*U2, U6100-XU2, U6-*U2, U6-XU2, X1493-*U2, X1493-XU2, X1493-*U2.1, X1493-XU2.1	Jewelers' Balance	U and X Series	II	6,100	6,100 g	5" dia.	Digital Electronic
88-121	09/09/88	Sartorius Corporation	E4800S-*U2, I4800S-*U2, I1000S-*U2, E12000S-*U2, E12S-*U2, I12000-*U2, I12S-*U2, I6800-*U2, I6-*U2	Jewelers' Balance	E and I Series	II	48,400	4840 g	235 mm x 190 mm	Grain Test Scale
88-122	09/09/88	Sartorius Corporation	P500-*U2, P5-*U2	Jewelers' Balance	P Series	II	5,050	505 g	110 mm Diameter	Grain Test Scale
88-123	09/09/88	Sartorius Corporation	H51-*U2, H120-*U2, H310-*U2, G150D-*U2	Jewelers' Balance	H and G Series	II	31,000	31 g	63 mm Diameter	Grain Test Scale

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-187 11/01/88	Sartorius Corporation	Jewelers' Balance	X1493-X	II	6,100	6,100 x 0.1g	5.9" x 4.6"	Explosion Proof Electronic
88-027 03/24/88	Scientech, Inc.	Jewelers' Balance	5550	II	50,000	50 x 0.01 g	4.5 " Diameter	Digital Electronic
Livestock Scale								
88-017PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co. 31, LS51208, LS51408, LS51608, LS1016, LS1018, LS1022, 1030 S, 1530 S, 2026 S	Livestock Scale	LS Series	III/III L		1.5 - 20 ton	8 x 3 - 26 x 14'	Mechanical Weighing Element
89-088 10/06/89	Durline Scales and Mfg., Inc. MT-40403, LS-3420, LS-2620, LS-3020	Livestock Scale	LS 40403	III L	10,000	50,000 lb	40' x 14'	
88-153PN 06/17/88	Fairbanks Scales	Livestock Scale	11-3300 Series	III L		10 tons	8' - 9' x 15'	Mechanical Livestock Scale
88-157PN 06/17/88	Fairbanks Scales The following model designations carry a prefix of 11- or 14-. The 11- models are mechanical scales. The 14- models are levertronic (lever system with load cell) scales (e.g. 11-6186A is mechanical and 14-6186A is levertronic). Models: 6186A, 6187A,; 6188A, 6189A, 6190W, 6190, 6192A, 6197A, 6198, 6199.	Livestock Scale	11-6100 Series	III L		5 - 20 ton	14 'x 8 '	Mechanical Levertronic
88-168PN 10/12/88	Fairbanks Scales V18-1015-220, V22-1015-220, V35-10353325, V20-1015-220	Livestock Scale	V Series	III L				Mechanical Lever System
88-253 02/10/89	Marsh Scale, Inc. MCS-14, MCS-20, SMCS-18, MCS-25. Capacities (lb): 10,000 and 20,000	Livestock Scale	MCS and SMCS Series*	III L				Mechanical Lever System
90-050PN 04/25/90	Sooner Scale, Inc.	Livestock Scale	PLS 18 x 7	III L	2,000	10,000 lb	18'x7',2 sections	Portable Electric
90-050PN Amend 06/14/90	Sooner Scale, Inc. CLC; 6,750 lb	Livestock Scale	PLS 18 x 7	IIIL	2,000	10,000 lb	18" x 7";2 sect.	Portable Electronic
88-312 05/15/90	Webster Scale, Inc. LR 20402-20, 22402-20, 24402-20, 26402-20,2 8402-20, 30402-20, 32402-16, 34402-17, 34402-18, 34402-20, 28403-20, 30403-20, 34403-16, 34403-17, 34403-18, 34403-20, CLC=34,000 lb.	Livestock Scale	LR Series	III L	10,000	50,000 lb	400 - 680 cu. ft.	Electromechanical

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Load Cell									
89-041P 02/23/90	Airway Scale and Mfg Co., Inc.		Load Cell	AW900	III L	10,000 M	20K to 100K		WITHDRAWN
90-141 11/02/90	Airway Scale and Mfg Co., Inc.	Model: AW600B-2.4K, AW600B-5K, AW600B-10K, AW600B-15K & AW600B-20K.	Load Cell	AW600B Series	III	5000	2500 to 20,000lb		Shear Beam, Tension
90-142 11/02/90	Airway Scale and Mfg Co., Inc.	Models: AW900B-20K, AW900B-25K, AW900B-30K, AW900B-40K, AW900-50K, AW901B-50K, AW900B-60K, AW900B-60KL, AW900B1-65K, AW900B-75K, AW900B-75KL & AW900B-100K.	Load Cell	AW900B	IIIL	10,000	20,000-100,000lb		Double-Ended Shear Beam
87-057 05/24/88	Artech Industries, inc.		Load Cell	20210	III	4500 S	25 to 10000 lb		Superseded by 87-057A3
87-057A2 05/02/89	Artech Industries, Inc.		Load Cell	20210	III	4,500 S	25 - 10,000 lb		Superseded by 87-057A3
87-057A3 05/11/90	Artech Industries, Inc.	Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000, 15,000, 20,000, 25,000, 30,000, 35,000, 40,000	Load Cell	20210	III, III L	5k, 10k S	25 - 40,000 lb		Type "S" - Load Cell
87-057P 09/29/87	Artech Industries, Inc.	Capacities (lb): 50, 100, 250, 500, 1000, 2500, 3000, 5000, 10000	Load Cell	20210	III	4500 S	25 - 10000 lb		Superseded by 87-057A3
87-057PA 01/27/88	Artech Industries, Inc.		Load Cell	20210	III	4500 S	25 - 10000 lb		Superseded by 87-057A3
87-057PA3 02/12/90	Artech Industries, Inc.		Load Cell	20210	III, III L	5K,10K S	25 to 20,000 lb		Superseded by 87-057A3
87-058 05/24/88	Artech Industries, Inc.		Load Cell	30310	III/III L	5000 M	1000 to 10000 lb		Superseded by 87-058A2
87-058.A3 03/07/91	Artech Industries, Inc.	The specific models of load cells covered by this certificate are identified by the capacity of each load cell.	Load Cell	30310	III/III L	5,000	1,000 to 10k lb		Shear Beam
87-058A2 05/02/89	Artech Industries, Inc.	Specific models of load cells are identified by the capacity. See Certificate. Optional model families: 30210 and 30310-xx-C/B	Load Cell	30310	III/III L	5,000 M	1k - 10k lb		Shear Beam

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-058P	09/29/87	Artech Industries, Inc.		Load Cell	30310	III	5000 M	1000 - 10000 lb		Superseded by 87-058A2
87-058PA	01/27/88	Artech Industries, Inc.		Load Cell	30310	III/III L	5000 M	1000 - 10000 lb		Superseded by 87-058A2
87-094	05/24/88	Artech Industries, Inc.		Load Cell	70210	III/III L	5,000 M	5k - 50k lb		Double Ended Shear Beam
87-094.A1	03/07/91	Artech Industries, Inc.		Load Cell	70210	III/III L	5,000	5,000 to 50k lb		Double Ended Shear Beam
			The specific models of load cells covered by this certificate are identified by the capacity of each load represented.							
87-094P	01/27/88	Artech Industries, Inc.		Load Cell	70210	III/III L	5000 M	5000 to 50000 lb		Superseded by 87-094
			Capacities (lb) 5,000: 10,000: 20,000: 50,000							
90-032	04/25/90	Artech Industries, Inc.		Load Cell	SS30310 SERIES	III/III L	5k, 10k M	1,000 - 10,000 lb		SHEAR BEAM LOAD CELL
			Class III, single cell, n = 5,000. Class III L, single cell, n = 10,000. Capacity 1,000 to 10,000 lb. Other models: SS30210 and SS30310-xx-C/B							
90-032P	02/12/90	Artech Industries, Inc.		Load Cell	SS30310 Series	III/III L	5K,10K M	1,000 to 10,000lb		Superseded by 90-032
90-083	05/15/90	Artech Industries, Inc.		Load Cell	80210 Series	III L	10,000	20,000 - 200,000		Double Ended Shear Beam
			80310 - The difference between the Models 80210 and 80310 is in the manner of contact of the load cell to the mounting assembly. The 80210 has a semicircular indentation in the middle of the bottom of the cell where the cell rests on a semicircular rod. The point of contact is the semicircular areas. The bottom of the 80310 is flat and the semicircular is turned upside down so the flat area is in contact with the load cell. The semicircular rod makes contact with a flat plate in its mounting assembly							
87-060	06/28/88	BLH Electronics, Inc.		Load Cell	C2P1	III L	4,500 M	20k-200k lb		
			Capacities: 20k, 50k, 100k, 200k							
87-060P	03/10/88	BLH Electronics, Inc.		Load Cell	C2P1	III	3000 S	20000 - 200000 lb		WITHDRAWN
			Capacities (lb): 20k, 50k, 100k, 200k							
87-060PA	01/27/88	BLH Electronics, Inc.		Load Cell	C2P1	III L	10000 M	20000 - 200000 lb		superseded by 87-060
			Capacities (lb): 20k, 50k, 100k, 200k							
87-061	06/28/88	BLH Electronics, Inc.		Load Cell	KIS-3	III	3,000 S	450 - 45000 lb		Shear Beam Load Cell
			Capacities (lb): 450, 1125, 2250, 4500							

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity / Platform size	Device Description
87-061P 09/29/87	BLH Electronics, Inc. Capacities: 450, 1125, 2250, 4500	Load Cell	KIS-3	III	3,000 S	450-4500 lb	Superseded by 87-061
89-042 12/20/89	Cardinal/Detecto Scale Mfgr. Co.	Load Cell	50K-SCA, 100K-SCA	III L	10,000 M	50K & 100K lb	COLUMN COMPRESSION
89-042P 08/17/89	Cardinal/Detecto Scale Mfgr. Co.	Load Cell	50K-SCA, 100K-SCA	III L	10,000 M	50k & 100k lb	superseded by 89-042
89-071 11/02/90	Cardinal/Detecto Scale Mfgr. Co. 50K-SCD, 100K-SCD, 50K-SCD-C & 100K-SCD-C.	Load Cell	SCD & SCD-C	III L	10,000	50k & 100k lb	Column, Digital Output
89-071 Amended 03/07/91	Cardinal/Detecto Scale Mfgr. Co. The specific load cells in this family covered by this certificate are identified by the model number which includes the load cell capacity as a prefix to the SCD or SCD-C indentification. The only difference b/t the SCD & the SCD-C load cells is that the SCD-C has a connector rather than the cable being attached directly to the load cell. Models: 50K-SCD, 100K-SCD, 50K-SCD-C & 100-SCD-C.	Load Cell	SCD & SCD-C	III L	MC: 10,000	50k to 100k lb	Column, Digital Output
89-071P 07/05/89	Cardinal/Detecto Scale Mfgr. Co. 50K-SCD, 100K-SCD, 50K-SCD-C, 100K-SCD-C	Load Cell	SCD and SCD-C	III L	10,000 M	50,000-100,000 lb	COLUMN, DIGITAL OUTPUT
90-110 08/21/90	Cardinal/Detecto Scale Mfgr. Co. Optional Models: 6000/TLC100 & 6800/TLC100 n_max:4,000	Load Cell	6800/Z100 & 600/Z100	III	5,000		Steelyard Rod Adaptor
90-111 08/21/90	Cardinal/Detecto Scale Mfgr. Co. Type Z & TLC load cell capacity: 100 lbs.	Load Cell	738/TLC100-738/Z100		5,000		Steelyard Rod Adaptor
87-059P 11/25/87	Cardinal/Detecto Scale Mfgr. Co. SB-2500S, SB-5000S, SB-10 000S, SB-20 000S	Load Cell	SB-5000S	III	5,000 M	2.5k - 20k lb	Shear Beam
87-059PA 01/22/88	Cardinal/Detecto Scale Mfgr. Co. SB-2500S, SB-5000S, SB-10 000S, SB-20 000S	Load Cell	SB-5000S	III L	10,000 S	2.5 - 20k lb	Shear Beam Load Cell
87-083P 04/07/88	Cardinal/Detecto Scale Mfgr. Co.	Load Cell	50K-HDD	III L	10,000 M	50,000 lb	Column Compression Load Cell
88-166P 08/30/88	Cardinal/Detecto Scale Mfgr. Co. Capacities (lb): 250, 500, 1000	Load Cell	Z	III/III L	5K,10K S	250 - 1000 lb	Tension

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-042.A1 04/18/91	Cardinal/Detecto Scale Mfgr. Co.		Load Cell	50K-SCA, 100K-SCA	III L	M-Cell 10000	50k - 100k lb		Column Compression
91-034P	Celtron		Load Cell	SQB					
91-044P	Celtron		Load Cell	STC					
89-059P 07/05/89	Duratron Corporation	800 030, -031, -032, -033, -034, -038, -039, -040, -041, -042, -043, -044, -045, -046, -047, -048, -049, -050	Load Cell	800 000A	III L	10,000 M	1,000 TO 5,000 LB		Double ended shear beam
89-060P 02/23/90	Duratron Corporation		Load Cell	800 000B	III L	10,000 M	VARIES WITH MODEL		WITHDRAWN
89-061P 02/23/90	Duratron Corporation		Load Cell	801 000A	III L	10,000 M	20K TO 100K		WITHDRAWN
89-062P 07/05/89	Duratron Corporation	801 024, -025, -026, -011, -027, -012, -028, -029, -030	Load Cell	801 000B	III L	10,000 M	15000-125000 LB		Double ended shear beam
89-109P 08/21/90	Epelsa International, Inc.	Capacities (kg): 75, 100, 150, 200, 250, 300, 500, 681	Load Cell	MC	III	3,000	75 to 681 kg		Bending Beam
89-114P	Epelsa International, Inc.	Capacities (kg): 500, 750, 1000, 1500, 3000	Load Cell	SC	III	3,000 S	500 to 3,000 kg		
89-162P 01/06/90	Epelsa International, Inc.	ATC 5, ATC 8, ATC 13, ATC 17, ATC 32	Load Cell	ATC	III	3,000 S	5 to 32 kg		
89-163P 01/06/90	Epelsa International, Inc.	BP 5, BP 7, BP 10, BP 15, BP 17, BP 20, BP 30	Load Cell	BP	III	3,000 S	5 to 30 kg		Bending Beam
90-105P	Epelsa International, Inc.		Load Cell	TSF & LC18					
90-150P 09/11/90	Epelsa International, Inc.	see certificate for other models.	Load Cell	TSF & LC18*	III	3000	100 to 1000 lb		S-Type

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-042P	04/18/91	Epelsa International, Inc.	LC 1000, LC 2500, LC 2600, LC 4000, LC 5000, LC 5000 & LC 10000.	Load Cell	LC Series	III	M-Cells 3000	1,000 - 10,000 lb		Single Ended Shear Beam
91-052P		Epelsa International, Inc.		Load Cell	LC					
89-151	11/22/89	Fairbanks Scales	Capacities (lb): 10,000, 20,000, 25,000, 30,000, 40,000, 50,000, 60,000, 75,000, 100,000	Load Cell	90814-XX	III L	10,000 M	10 k - 100 k lb		Double Ended Shear Beam
90-094.AI	04/18/91	Fairbanks Scales		Load Cell	70-1414	III	2000	100 x 0.05 lb	14 x 14 inch	Load Cell Electronic
89-108P	10/02/89	Flex-Weigh Corporation		Load Cell	S	III	3000 S	500 to 3000 lb		superseded by 89-108PA1
89-108PA1	01/12/90	Flex-Weigh Corporation	Capacities (lb): 500, 750, 1000, 1500, 2000, 3000	Load Cell	S	III	5,000 S	500 to 3,000 lb		
89-158P	12/20/89	Flex-Weigh Corporation	Capacities (lb): 1000, 2000, 2500, 4000	Load Cell	SSB and SSBT	III	5,000 M	1,000 to 4,000 lb		
90-184P	02/12/91	Flex-Weigh Corporation		Load Cell	C SERIES	III	5000	150 to 500 lb		Single-Ended Bending Beam
90-086P	09/11/90	Flintab, Inc.	SB4-5kN - 5, 0.25, 0 SB4-10kN - 10, 0.50, 0 SB4-20kN - 20, 1.0, 0 SB4-50kN - 50, 2.5, 0	Load Cell	SB4 Series	III	Single 3,000	5 kN - 50 kN		Stainless Steel Bending Beam
87-055	08/17/89	Hottinger Baldwin Measurements, Inc	BLC-YYYXX500 thru BLC-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb) 500: 1,250: 2,000: 2,500: 5,000	Load Cell	BLC	III	3,000 S,M	500 to 5000 lb		Bending Beam
87-055P	09/29/87	Hottinger Baldwin Measurements, Inc	Capacity range 500 - 5,000 lb	Load Cell	BLC	III	3,000 S,M			Superseded by 87-055
87-087	08/17/89	Hottinger Baldwin Measurements, Inc	BBS-YYYXX500 thru BBS-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb): 50, 100, 200, 250, 500, 1000, 2500	Load Cell	BBS	III	3,000 S	50 to 2500 lb		Bending Beam

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-087P 03/10/88	Hottinger Baldwin Measurements, Inc		Load Cell	BBS	III	3000 S	50 lb to 2500 lb		Superseded by 87-087
	BBS-YYYXX500 thru BBS-YYYXX699 where YYY is the load cell capacity and XX is the cable length; Capacities (lb): 50, 100, 200, 250, 500, 1000, 2500								
87-088 08/17/89	Hottinger Baldwin Measurements, Inc		Load Cell	UIT	III	3,000 S	50 to 3000 lb		Bending Beam
	UIT-YYYXX500 thru UIT-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb): 50, 100, 200, 300, 500, 1000, 2000, 3000								
87-088P 03/10/88	Hottinger Baldwin Measurements, Inc		Load Cell	U1T	III	3000 S	50 to 3000 lb		superseded by 87-088
	U1T-YYYXX500 thru U1T-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb) 50, 100, 200, 300, 500, 1000, 2000, 3000								
87-089P 02/10/89	Hottinger Baldwin Measurements, Inc		Load Cell	USB	III	3,000 S	200 - 5k lb		Superseded by 87-089P.A1
	USB-YYYXX500 thru USB-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities 200: 500: 1,000: 2,000: 5,000: 10,000								
87-089P.A1 09/26/90	Hottinger Baldwin Measurements, Inc		Load Cell	USB	III	3000	200 to 10,000 lb		Universal , Tension
	The specific models of load cells coverred by this certificate are USB-YYYXX500 through USB-YYYXX699 where YYY is the load cell capacity & XX is the cable length.								
87-096 08/17/89	Hottinger Baldwin Measurements, Inc		Load Cell	PLC & PLX Series	III	3,000 S	2 to 200 lb		
	PLC-YYYXX500 thru PLC-YYYXX699 and PLX-YYYXX500 thru PLX-YYYXX699, where YYY is the load cell capacity and XX is the cable length. PLC-2XX, -5XX, -10XX, -20XX, -30XX, -50XX, -70XX, -100XX, -200XX: PLX-5XX, -10XX								
87-096PA 04/29/88	Hottinger Baldwin Measurements, Inc		Load Cell	PLC & PLX Series	III	3000 S	2 to 200 lb		superseded by 87-096
	PLX-YYYXX500 thru PLX-YYYXX699, where YYY is the load cell capacity and XX is the cable length. Models: PLC-2XX, PLC-5XX, PLC-10XX, PLC-20XX, PLC-30XX, PLC-50XX, PLC-70XX, PLC-100XX, PLC-200XX, PLX-5XX, PLX-10XX. PLC cap acity range 2 to 200 lb; PLX capacity range 5 to 10 lb								
88-033 03/07/91	Hottinger Baldwin Measurements, Inc		Load Cell	SB2 & SB3	III	see below	1,000 to 200,000		Shear Beam
	capacity: multiple cells: 3,000 or 5,000 depending on capacity								
88-033P 07/08/88	Hottinger Baldwin Measurements, Inc		Load Cell	SB2 & SB3	III	3,000 M	1k - 200K lb		Shear Beam Load Cell
	SB2-YYYXX500 through SB2-YYYXX699 and SB3-YYYXX500 through SB3-YYYXX699 where YYY is the load cell capacity and XX is the cable length.								
88-278P 01/25/89	Hottinger Baldwin Measurements, Inc		Load Cell	BLC*	III	3K S,5K M	500 to 5,000 lb		Bending Beam
	BLC-YYYXX500 thru BLC-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb): 500, 1250, 2000, 2500, 5000								

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-278P.A1 09/26/90	Hottinger Baldwin Measurements, Inc	Load Cell	BLC & TLC	III	see below	500 to 5000 lb		Bending Beam
	Capacity: single cell, 3000 - multiple cell, 5000. The specific load cells covered by this certificate are: BLC-YYYXX500 through BLC-YYYXX699 for cells with 1.5m V/V output, BLC-YYYXX700 through BLC-YYYXX790 for cells with 2.0 mV/V output, TLC-YYYXX700 through TLC-YYYXX790 for cells with 2.0 mV/V output, BLC-YYYXX800 through BLC-YYYXX990 for cells with 3.0 m V/V output where YYY is the load cell capacity and XX is the cable length.							
88-278P.A2 11/02/90	Hottinger Baldwin Measurements, Inc	Load Cell	BLC & TLC	III	see below	500 to 5,000 lb		Bending Beam
	n-max: singel cell 3,000, mutiple cell 5,000. The specific load cells covered by this certificate are: BLC-YYYXX500 through BLC-YYYXX699 for cells with 1.5 mV/V output, BLC-YYYXX700 through BLC-YYYXX790 for cells with 2.0 mV/V output, TLC-YYYXX700 through TLC-YYYXX790 for cells with 2.0 mV/V ooutput: BLC-YYYXX800 through BLC-YYYXX990 for cells with 3.0 mV/V output where YYY is the load cell capactiy & XX is the cable length.							
89-096P 01/10/90	Hottinger Baldwin Measurements, Inc	Load Cell	TRT Series	III L	10,000 S	50,000-100,000 lb		
	TRT-50K, TRT-75K, TRT-100K							
90-015P 04/25/90	Hottinger Baldwin Measurements, Inc	Load Cell	U1T	III L	10,000 S	50 - 3,000 lb		UNIVERSAL TENSION /COMPRESSION
	Capacities (lb): 50, 100, 200, 300, 500, 1000, 2000, 3000							
90-016P 04/25/90	Hottinger Baldwin Measurements, Inc	Load Cell	USB	III L	10,000 S	200 - 5,000 lb		UNIVERSAL,TENSION /COMPRESSION
	Capacities (lb): 200, 1000, 2000, 5000							
90-016P.A1 09/26/90	Hottinger Baldwin Measurements, Inc	Load Cell	USB	III L	10,000	200 to 10,000 lb		Universal, Tension or Comp.
	The specific model of load cells covered by this certificate are USB-YYYXX500 through USB-YYYXX699 where YYY is the load cell capacity and XX is the cable length.							
90-092 09/18/90	Hottinger Baldwin Measurements, Inc	Load Cell	SB2 & SB3	III L	10,000	10k to 200 lb		Shear Beam
	The specific load cell covered by this certificate are: SB2-YYYXX500 through SB2-YYYXX699 and SB3-YYYXX500 through SB3-YYYXX699 where YYY is the load cell capacity and XX is the cable length.							
90-138P 09/26/90	Hottinger Baldwin Measurements, Inc	Load Cell	USB	III	5000	200 to 5000 lb		Universal, Tension
	The specific models of load cells covered by this certificate are USB-YYYXX500 through USB-YYYXX699 where YYY is the load cell capacity and XX is the cable length.							
91-030P 03/07/91	Hottinger Baldwin Measurements, Inc	Load Cell	HLC & THC SERIES	III	see below	1,000 to 10k lb		Bending Beam
	n-max: single cell: 3,000 - multiple cells: 6,000. The specific load cells covered by this certificate are HLC-YYYXX400 through HLC-YYYXX690 & THC-YYYXX400 through THC-YYYXX690, where YYY is the load cell capacity & XX is the cable length. The numbers do not have any effect on compliance with NIST Handbook 44. Models: HLC-1K, HLC-2.5K, HLC-4K, HLC-5K & HLC-10K.							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-031P	03/07/91	Hottinger Baldwin Measurements, Inc		Load Cell	RSC SERIES	III/III L	see below	50 to 5,000 lb		Universal Beam ("S" Cell)
		n-max: single cell, class III: 3,000 - single cell, class III L: 10,000. The specific load cells covered by this certificate are RSC-YYYXX400 through RSC-YYYXX6790 where YYY is the load cell capacity & XX is the cable lenth. The numbers 400 through 690 represent customer variations that so not have any effect on compliance with NIST Handbook 44.								
91-036	03/07/91	Hottinger Baldwin Measurements, Inc		Load Cell	JRT SERIES	III L	MC: 10,000	20k to 200k lb		Compression Torsion Ring
		The specific load cells covered by this certificate are JRT-YYYXX500 through JRT-YYYXX600, where YYY is the load cell capacity & XX is the cable length. The numbers 500 through 600 represent customer variations that do not have any effect on compliance with NIST Handbook 44. Models: JRT-20K, JRT-50K, JRT-100K & JRT-200K.								
87-056P	11/25/87	Interface, Inc.		Load Cell	SSM	III/III L	6K,10K S			Superseded by 87-056P Ammended
87-056P	03/14/88	Interface, Inc.		Load Cell	SSM Series	III/III L	6K,10K S			Load Cell
		SSM-xxx-100A, SSM-xxx-100C, SSM-xxx-100E, SSM-xxx-100G, SSM-xxx-100J, SSM-xxx-100M, SSM-xxx-100R, SSM-xxx-250A, SSM-xxx-250C, SSM-xxx-250E, SSM-xxx-250G, SSM-xxx-250J, SSM-xxx-250M, SSM-xxx-250R, SSM-xxx-500A, SSM-xxx-500C, SSM-xxx-500E, SSM-xxx-500G, SSM-xxx-500J, SSM-xxx-500M, SSM-xxx-500R, SSM-xxx-1000A, SSM-xxx-1000C, SSM-xxx-1000E, SSM-xxx-1000G, SSM-xxx-1000J, SSM-xxx-1000M, SSM-xxx-1000R								
87-056PA1	05/15/90	Interface, Inc.		Load Cell	SSM-S	III/III L	6k, 10k S	6000 - 10000		LOAD CELL
		The specific models of load cells covered by this certificate are SSM-XXX-YYYYS where XXX is a two or three character alphanumeric code used to designate variations such as cable type or length, YYYY is the capacity of the load cell in pounds, and S is the unique character identifying this series from the previous certificate (CC No. 88-056P). Capacities from 100 to 1000 lbs.								
88-038P	04/07/88	Interface, Inc.		Load Cell	SSB	III	3,000 S	50 - 250 lb		Shear Beam Load Cell
		Capacities (lb): 50, 100, 250								
88-040P	04/07/88	Interface, Inc.		Load Cell	MB Series	III	3,000 S	10 - 100 lb		Shear Beam Load Cell
		MB-XXX-10A, -25A, -50A, -75A, -100A								
86-037	12/16/87	Revere Transducers, Inc.		Load Cell	5123	III	3k S, 5k M	1k - 10k lb		Single ended shear beam.
		Other capacities: 1k, 2.5k, 4k, 5k, 10k								
86-037P	01/26/87	Revere Transducers, Inc.		Load Cell	B5123	III	3k S, 5k M	1k - 10k lb		Superseded by 86-037
		Capacities (lb): 1k, 2.5k, 4k, 5k, 10k								

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-038 03/28/91	Revere Transducers, Inc.	Load Cell	5223-B10	III L	10,000	50K, 65K, 100K		Double Ended Shear Beam
	The specific models of load cells covered by this Certificate are 5223-B10-XXK-YYYY where XXK is capacity code in thousands of pounds (e.g., 10K) and YYYY is a designator for the electrical cable length, wiring color code, and private label variations. The number following the "B" may be less than 10 since it corresponds to the maximum number of divisions for individual load cells comply with Handbook 44.							
86-038P 01/26/87	Revere Transducers, Inc.	Load Cell	B5223	III L	10000 M	50k, 65k, 100k lb		Superseded by 86-038PA12/10/87
86-038PA 12/10/87	Revere Transducers, Inc.	Load Cell	5223	III L	10000 M	50k, 65k, 100k lb		Double Ended Shear Beam
86-039 03/28/91	Revere Transducers, Inc.	Load Cell	5103-B10	III L	10,000	30K to 250K lb		Double Ended Shear Beam
	The specific models of load cells covered by this Certificate are 5103-B10-XXK-YYYY where XXK is capacity code in thousands of pounds (e.g., 10K) and YYYY is a designator for the electrical cable length, wiring color code, and private label variations. The number following the "B" may be less than 10 since it corresponds to the maximum number of divisions for which individual load cells comply with Handbook 44.							
86-039P 01/26/87	Revere Transducers, Inc.	Load Cell	5103	III L	10,000 M	50k-150k lb		Superseded by 86-039PA 7/25/88
86-039P 07/25/88	Revere Transducers, Inc.	Load Cell	5103	III L	10000 M	10k to 100k lb		Double Ended Shear Beam
	The specific models of load cells covered by this Certificate are 5103-B10-XXX-YYYY where XXX is the capacity code, and YYYY is a designator for the electrical cable length, wiring color code, and private label variations. Range of capacities (lb) from to 100 K.							
86-040P 12/10/87	Revere Transducers, Inc.	Load Cell	692B	III L	10000 M	25k, 50, 100k lb		Multi-colum Compression
86-040P 01/26/87	Revere Transducers, Inc.	Load Cell	C692B	III L	10000 M	25k, 50k, 100k lb		Superseded by 86-040P 12/10/87
86-041 03/01/89	Revere Transducers, Inc.	Load Cell	SSB	III	3,000 S	500 to 5,000 kg	1k to 10k lb	Single Ended Shear Beam
	SSB-.5t-C3, -1t-C3, -2t-C3, -2.5t-C3, -5t-C3: SSB-1-III/3, -2-III/3, -5-III/3, -10-III/3							
86-041.A1 03/28/91	Revere Transducers, Inc.	Load Cell	SSB	III & IIIL	3,000	500k - 5000 kg		Single Ended Shear Beam
	Capicity- 1,000 to 10,000 lb. The specific models of load cells covered by this certificate are SSB-X-Y-Z where X, Y, & Z, as applicable are model numbering codes denoting capactiy, classification, electrical connection. Other Models: SSB-.5t-C3, SSB-1t-C3, SSB-2t-C3, SSB-2.5t-C3, SSB-5t-C3, SSB-1-III/3, SSB-2-III/3, kSSB-5-III/3 and SSB-10-III/3.							

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-041P 01/02/86	Revere Transducers, Inc. SSB-.5t-C3, SSB-1t-C3, SSB-2t-C3, SSB-2.5t-C3, SSB-5t-C3, SSB-1-III/3, SSB-2-III/3, SSB-5-III/3, SSB-10-III/3	Load Cell	SSB	III	3000 S	500 - 5,000 kg	1k to 10k lb	Superseded by 86-041
87-051 04/05/89	Revere Transducers, Inc. Class III, Model code 9363-A3-YYYY: Class IIIL, Model code 9363-B10-XXX-YYYY.	Load Cell	9363	III/III L	3k/10k S	100-10,000 lb		superseded by 87-051 12/20/89
87-051 12/20/89	Revere Transducers, Inc.	Load Cell	9363	III/III L	3k0/10k S	100 - 10,000 lb		Tension S-Cell,Stainless Steel
87-051.A1 03/28/91	Revere Transducers, Inc. Capacity: Single Cell, Class III: 3,000 & Single Cell, Class III L: 10,000. The specific models of load cells covered by this Certificate for Class III, Models 9363-A3-XXX-YYYY: for Class III L, models 9363-B10-XXX-YYYY where XXX is the capacity code a nd YYYY is a designator for the electrical cable length, wiring color code, and private label variations.	Load Cell	9363-A3 & 9363-B10	III & IIIL	see below	100 - 10,000 lb		Tension S-Cell
87-051PA 07/25/88	Revere Transducers, Inc. Class III, Models 9363-A3-XXX-YYYY: Class III L, Models 9363-B10-XXX-YYYY. Capacities (lb): 3,000: 5,000: 10,000	Load Cell	9363	III/III L	3k/1Ok S	3000 - 10000 lb		Superseded by 87-051
87-063 04/05/89	Revere Transducers, Inc. For Class III, Models 363-A3-XXX-YYYY: For Class III L, Models 363-B10-XXX-YYYY, where XXX is the capacity code, and YYYY is a designator for electrical cable length, wiring color code, and private label variations. Capacities: 100, 200, 300, 500, 750, 1.5k, 2k, 3k, 5k, 10k	Load Cell	363	III/III L	3k,10k S	100-10,000 lb		superseded by 87-063 12/20/89
87-063 12/20/89	Revere Transducers, Inc.	Load Cell	363	III/III L	3K,10K S	100 - 10,000 lb		Tension S-Cell
87-063.A1 03/28/91	Revere Transducers, Inc. Capacity: S-Cell, Class III: 3,000 & S-Cell, Class III L: 10,000. The specific models of load cells covered by this Certificate for Class III, Models 363-A3-XXX-YYYY: for Class III L, models 363-B10-XXX-YYYY where XXX is the capacity code and YYYY is a designator for the electrical cable length, wiring color code, and private label variations.	Load Cell	363-A3 & 363-B10	III & IIIL	see below	100 - 10,000 lb		Tension S-Cell
87-063PA 07/25/88	Revere Transducers, Inc. For Class III, Models 363-A3-XXX-YYYY: for Class III L, Models 363-B10-XXX-YYYY where XXX is the capacity code, and YYYY is a designator for electrical cable length, wiring color code, and private label variations. Capacities (lb): 3 k, 5 k, 10 k	Load Cell	363	III/III L	3k,10k S	3000 - 10000 lb		Superseded by 87-063
87-085 03/10/88	Revere Transducers, Inc. Capacities (kg): 20, 50, 100, 200, 500, 1000	Load Cell	SHB	III	3,000 S	20 - 1000 kg		Bending Beam and Shear Beam

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-085.A1 03/28/91	Revere Transducers, Inc.	Load Cell	SHB	III & IIIL	S-Cell: 3000	20 - 1,000 kg		Bending Beam & Shear Beam
	The specific models of load cells covered by this certificate are SHB-X-Y-Z where X, Y, & Z, as applicable, are model numbering codes denoting capacity, classification, and electrical connection.							
87-086 03/10/88	Revere Transducers, Inc.	Load Cell	LCU	III	3,000 S	10 - 100 kg	30 - 250 lb	Bending Beam Load Cell
	Capacities: (kg) 10, 20, 30, 50, 100: (lb) 30, 50, 75, 125, 250							
87-086.A1 03/28/91	Revere Transducers, Inc.	Load Cell	LCU	III & IIIL	S-Cell: 3000	10-100kg/10-250lb		Bending KBeam
	The specific models of load cells covered by this certificate are LCU-X-Y-Z wherre X, Y, & Z, as applicalbe, are model numbering codes denoting capacity, classification, and electrical connection.							
88-041 03/29/89	Revere Transducers, Inc.	Load Cell	STS	III	3,000 S	50 to 2,500 lb		S-Type, Tension
	Capacities (lb): 50, 100, 250, 500, 750, 1000, 2500							
88-041 04/29/88	Revere Transducers, Inc.	Load Cell	STS	III	3000 S	50 to 2500 lb		Superseded by 88-041 3/29/89
88-041.A1 03/28/91	Revere Transducers, Inc.	Load Cell	STS	III & IIIL	see below	50 - 2500 pds.		S-Type Tension
	The specific models of load cells covered by this certificate are STS-X-Y-Z where X, Y & Z, as applicable are model numbering codes denoting capacity, classification, and electrical connection.							
88-042 03/01/89	Revere Transducers, Inc.	Load Cell	STS	III L	10,000 S	50 to 2,500 lb		S-Type, Tension
	STS-XX-A-IIIL-10S where the XX is the capacity of the load cell in thousands of pounds. Capacities (lb): 50, 100, 250, 500, 750, 1000, 2500							
88-042.A1 03/28/91	Revere Transducers, Inc.	Load Cell	STS	III L	S-Cell 10000	50 to 2500 pds		S-Type, Tension
	The specific modsels of load cells covered by this certificate are STS-X-Y-Z where S, Y and Z, as applicable, are model numbering codes denoting capacity, classification, and electrical connection.							
88-082 05/25/89	Revere Transducers, Inc.	Load Cell	CSP	III/III L	3k,10k S	25k to 200k ib	1Ok to 100k kg	Multi-Column Compression
	Capacities (kg): 10,000, 25,000, 40,000, 60,000, 100,000							
88-082.A1 03/28/91	Revere Transducers, Inc.	Load Cell	CSP	III & IIIL	see below	see below		Multi-Column Compression
	Max: S-Cell, Class III: 3,000 & S-Cell, Class III L: 10,000. Capacity: 10k - 100k kg & 25k - 200 k kg. The specific models of load cells covered by this certificate are CSP-X-Y-Z where X, Y & Z, as applicable, are model numbering codes denoting capaci ty, classification, and electrical connection.							
88-082P 09/09/88	Revere Transducers, Inc.	Load Cell	CSP	III/III L	3k,10k S	25K to 200K lb		superseded by 88-082

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity / Platform size	Device Description
88-089 05/25/89	Revere Transducers, Inc.	Load Cell Capacities (lb): 100, 250, 500, 1000, 2500, 5000	BSP	III/III L	3k,10k S	100 to 5,000 lb	S-Type, Tension/Compression
88-089.A1 03/28/91	Revere Transducers, Inc.	Load Cell Max: S-Cell, Class III: 3,000 & S-Cell, Class III L: 10,000. The specific models of load cells covered by this certificate are BSP-X-Y-Z where X, Y, & Z, as applicable, are model numbering codes denoting capacity, classification, and electrical connecti on.	BSP	III & IIIL	see below	100 - 5,000 lb	Universal, Bending & Shear
88-089P 09/29/88	Revere Transducers, Inc.	Load Cell	BSP	III/III L	3k,10k S	100 to 5,000 lb	superseded by 88-089
88-126 05/25/89	Revere Transducers, Inc.	Load Cell	LCT-50	III/III L	3k,10k S	50,000 lb	Single Column Tension
88-126.A1 03/28/91	Revere Transducers, Inc.	Load Cell Max: S-Cell, Class III: 3,000 & S-Cell, Class III L: 10,000. The specific models of load cells covered by this certificate are LCT-50-X-Y-Z where X, Y, & Z as applicable, are model numbering codes denoting capactiy, classification, and electrical conne ction.	LCT-50	III & IIIL	see below	50,000 lb	Single Column Tension
88-126P 07/25/88	Revere Transducers, Inc.	Load Cell	LCT-50	III/III L	3k,10k S	50,000 lb	superseded by 88-126
89-024 01/06/90	Revere Transducers, Inc.	Load Cell Class III: 5723-A5-1K-, 5723-A5-2.5K-, 5723-A5-4K-, 5723-A5-5K-, 5723-A5-10K-. Class III L: 5723-B10-1K-, 5723-B10-2.5K-, 5723-B10-4K-, 5723-B10-5K-, 5723-B10-10K-	5723	III/III L	3kS,5kM,10kM		
89-024.A1 03/28/91	Revere Transducers, Inc.	Load Cell Capacity: S-Cell, Class III: 3,000, M-Cells, Class III: 5,000, M-Cells, Class III L: 10,000. The specific models of load cells covered by this certificate for Class III, Models 5723-A5-XXX-YYYY: for Class III L, models 5723-B10-XXX-YYYY where XXX is the capacity code and YYYY is a designator for the electrical cable length, wiring color code, and private label variations.	5723-A5 & 5723-B10	III & IIIL	see below	1,000 - 10,000 lb	Single-ended Shear Beam
89-024P 04/04/89	Revere Transducers, Inc.	Load Cell	5723	III/III L	3kS,5kM,10kM		superseded by 89-024
89-039P.A1 03/28/91	Revere Transducers, Inc.	Load Cell The specific models of load cells covered by this Certificate are 5103-B10-XXK-YYYY where XXK is the capacity code in thousands of pounds (e.g., 10K) and YYYY is a designator for the electrical cable length, wiring color code, and private level variation s. The number following the "B" may be less than 10 since it corresponds to the maximum number of divisions for which individual load cells comply with Handbook 44.	5103-B10	III L	10,000	5K to 20K	Double Ended Shear Beam

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity / Platform size	Device Description
90-152P 11/02/90	Revere Transducers, Inc.	Load Cell	5423 B	III L	10,000	10,000-65,000 lb	Double-Ended Shear Beam
	The Model designation for th load cells is 5423-B10-XXK-YYYY where XXK represents the celol capacity in thousands of pounds (e.g., 10K) & YYYY represents variations that are not metrologically significant.						
90-152P.A1 03/28/91	Revere Transducers, Inc.	Load Cell	5423-B10	III L	10,000	10,000 - 65,000lb	Double-Ended Shear Beam
	5423-B10-10K-YYYY, 5423-B10-20K-YYYY, 5423-B10-30K-YYYY, 5423-B10-50K-YYYY & 5423-B10-65K-YYYY. The model designation for the load cells is 5423-B10-XXK-YYYY where XXK represents the cell capacity in thousands of pounds (e.g, 10K) and YYYY represents variations that are not metrologically significant.						
91-001 01/24/91	Revere Transducers, Inc.	Load Cell	792-B5	III L	4500	50k to 200k lb	Single Column compression can.
88-304 05/25/89	Rice Lake Weighing Systems	Load Cell	RL20000	III	4500 S	50 to 10000 lb	Superceded by 88-304A1
	Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000						
88-304A1 04/26/90	Rice Lake Weighing Systems	Load Cell	RL20000	III/III L	5k, 10k S	25 to 20,000 lb	Type "S"
	Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000, 15,000, 20,000						
88-304PA1 02/12/90	Rice Lake Weighing Systems	Load Cell	RL20000	III/III L	5K,10K S	25 to 20,000 lb	Type "S" load cell
	Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000, 15,000, 20,000						
88-305 05/25/89	Rice Lake Weighing Systems	Load Cell	RL30002, 30000,30001	III/III L	5000 M	1000 to 10000 lb	
	Capacities (lb): 1,000, 2,000, 2,500, 4,000, 5,000, 10,000						
88-306 05/25/89	Rice Lake Weighing Systems	Load Cell	RL700000*-XX	III/III L	5000 M	5000 - 50000 lb	
	Capacities (lb): 5,000, 10,000, 20,000, 50,000						
88-306.A1 04/18/91	Rice Lake Weighing Systems	Load Cell	RL70000-XX	III & IIIL	M-Cell 5000	5,000 - 50,000 lb	Double Ended Shear Beam
90-158 04/18/91	Rice Lake Weighing Systems	Load Cell	RL20000A-XXX	III & IIIL	see below	25 - 50,000 lb	S-Beam Tension
	Capacity: S-Cell, Class III: 5000 - S-Cells, Class III L: 10,000. The specific load cells covered by this certificate are identified by the cell capacities. The XXX of the model designation represents the load cell capacity.						
90-159 01/03/91	Rice Lake Weighing Systems	Load Cell	RL30000A-XXX	III	3k S - 5k M	1,000 to 10,000	Shear Beam, Compression
	RL30000A-XXX (Thread load hole), RL30001A-XXX (Counterr bored load hole), RL30002A-XXX (Through load hole).						

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-045P		Rice Lake Weighing Systems		Load Cell	RL35023					
91-046P		Rice Lake Weighing Systems		Load Cell	RL20001					
90-023P	03/14/90	Scaime S.A.		Load Cell	AE Series	III	3,000 S	10 to 100 kg		Single-point beam load cell
91-051P	04/18/91	Scaime S.A.	AG 5, AG 10, AG 15, AG 20, AG 30, AG 50, AG 75 & AG 100.	Load Cell	AG Series	III	S-Cell: 5000	5 kg - 100 kg		Single Point Flexion Beam
86-043	09/30/88	Sensortronics		Load Cell	60001A	III/III L	5K,10K S	750-7500 lb		Type S Load Cell
86-043P	12/10/87	Sensortronics		Load Cell	60001A	III/IIIL	5K/10K S	250 -2500 lb		Superseded by 86-043
86-043PA	05/25/89	Sensortronics	Capacities (lb): 250: 500: 10,000: 15,000: 20,000	Load Cell	60001A	III/III L	5000 S	250 to 20,000 lb		Superseded by 86-043
86-044	05/24/88	Sensortronics		Load Cell	65023A	III	5000 M	1000 to 10000 lb		Shear Beam Compression
86-044A1	05/25/89	Sensortronics		Load Cell	65023A	III	3000 S	1000k - 10000k lb		Shear Beam, Compression
86-044P	12/10/87	Sensortronics		Load Cell	65023A	III	5,000 S	1k - 10k lb		Superseded by 88-044
86-045	05/24/88	Sensortronics		Load Cell	65040A	III L	10,000 M	25k-125k lb		Double Ended Shear Beam
86-045P	12/10/87	Sensortronics		Load Cell	65040A	IIIL	10,000 M	25k - 125k		Superseded by 86-045
86-046	02/10/89	Sensortronics	Capacities (lb): 20,000: 25,000: 30,000: 40,000: 50,000: 60,000: 75,000: 90,000: 100,000: 125,000	Load Cell	65058A	III L	10,000 M	20,000-125,000 lb		Double End Shear Beam
86-046P	12/10/87	Sensortronics		Load Cell	65058A	III	10,000 M	20k - 125k		Superseded by 86-046

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-046PA 07/25/88	Sensortronics		Load Cell	65058A	III L	10,000 M	20k-125k lb		Superseded by 86-046
87-052P 12/10/87	Sensortronics	Capacities (lb): 100, 200, 400, 500, 1000	Load Cell	60048A	III	5,000 S	100 - 1k lb		Bending Beam
87-053 01/26/89	Sensortronics	Capacities (lb): 10,000: 20,000: 25,000: 30,000: 40,000: 50,000: 60,000: 75,000: 100,000	Load Cell	65061A	III L	10,000 M	10k - 100k		Double Ended Shear Beam
87-053P 12/10/87	Sensortronics		Load Cell	65061A	III L	10000 M	10K to 100K lb		Superseded by 87-053
87-054P 12/10/87	Sensortronics	Capacities: 2500, 5000, 10000, 15000, 25000	Load Cell	65016A	III L	10,000 M	2.5k - 25k		Shear Beam Center Loaded Cell
88-298P 01/26/89	Sensortronics	Capacities (lb): 1,000, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 10,000	Load Cell	65023S	III	5000 M	1000 to 10000 lb		Superseded by 88-298PA1
88-298PA1 06/16/89	Sensortronics	Capacities (lb): 1,000, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 10,000	Load Cell	65023S	III	3K S, 5K M	1,000 - 10,000 lb		Shear Beam Compression
91-011	Sensortronics		Load Cell	60001A-XX-1166					
91-011P	Sensortronics		Load Cell	60001A-XX-1166					
90-171P 01/04/91	Sun Scale Inc.		Load Cell	SHS Series	III	5000	1000 to 10,000 lb		Single-Ended Bending Beam
88-018P 03/14/88	Superior Load Cell		Load Cell	AW900	III L	5000 M	20K to 100K lb		Superseded by 88-018PA
88-018P2 09/26/88	Superior Load Cell	AW 900 and DSB-20 Series	Load Cell	AW900	III L	5,000 M	20 k to 100 k lb		Superseded by 88-018PA
88-018PA 04/07/88	Superior Load Cell	The two model series are DSB-20 and AW900. The model designation will have a suffix reflecting the capacity of the load cell.	Load Cell	AW900	III L	10,000 M	20k- 100k lb		Superseded by 89-006P

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-034P 04/07/88	Superior Load Cell	Capacity (lb): 2,500, 5,000, 10,000, 15,000, 20,000	Load Cell	LSB- and AW600-XXK	III L	5000 M	2500 to 20000 lb		Superseded by 88-034PA2
88-034PA2 02/23/90	Superior Load Cell		Load Cell	LSB & AW600 Series	III L	10,000 M	2.5 k -20 k lb		WITHDRAWN
88-068P 05/26/88	Superior Load Cell	AW200, AW200A, SSB-1k, SSB-2.5k, SSB-5k	Load Cell	AW200 & SSB	III L	10,000 M	1k - 5k lb		Superseded by 88-068PA2
88-068PA2 08/02/89	Superior Load Cell	AW200-1K, AW200-2.5K, AW200-5K, AW200A-1K, AW200A-2K, AW200A-2.5K, AW200A-4K, AW200A-5K, AW201A-1K, AW201A-2K, AW201A-2.5K, AW201A-4K, AW201A-5K, AW202-1K, AW202-2K, AW202-2.5K, AW202-4K, AW202-5K	Load Cell	AW200 & SSB	III L	10,000 M	1k - 5k lb		Single Ended Shear Beam
88-295P 01/25/89	Superior Load Cell	Capacities (lb): 150, 200, 300, 500, 750, 1000, 1200	Load Cell	AW 1700	III	5,000 S	150 to 1,200 lb		Shear Beam
88-313P 05/25/89	Superior Load Cell	AW400-15K, -20K, -30K, -40K, -50K, -60K, -75K, -100K, -125K	Load Cell	AW400	III L	10000 M	15K to 125K lb		
89-006P 02/23/90	Superior Load Cell		Load Cell	AW900	III L	10,000 M	20k to 100k lbs		WITHDRAWN
89-052P 08/17/89	Superior Load Cell	AW300-250, -500, -750, -1K, -1.5K	Load Cell	AW300	III	3000 S	250 to 1500 lb		
89-142P 04/25/90	Superior Load Cell	AW-200-1K, -200A-1K, -201A-1K, -202-1K, -203-1K, -200-2K, -200A-2K, -201A-2K, -202-2K, -203-2K, -200-2.5K, -200A-2.5K, -201A-2.5K, -202-2.5K, -203-2.5K, -200-4K, -200A-4K, -201A-4K, -202-4K, -203-4K, -200-5K, -200A-5K, -201A-5K, -202-5K, -203-5K	Load Cell	AW200 FAMILY	III	4,000 M	1,000 - 5,000 lb		SHEAR BEAM
89-142P.A1 03/07/91	Superior Load Cell	AW-200-1K, AW-200A-1K, AW-201A-1K, AW-202-1K, AW-203-1K, AW-200-2K, AW-200A-2K, AW-201A-2K, AW-202-2K, AW-203-2K, AW-200-2.5K, AW-200A-2.5K, AW-201A-2.5K, AW-202-2.5K, AW-203-2.5K, AW-200-4K, AW-200A-4K, AW-201A-4K, AW202-4K, AW-203-4K, AW-200-5K, AW-200 A-5K, AW-201A-5K, AW-202-5K & AW-203-5K.	Load Cell	AW-200	III	MC: 4,000	1,000 to 5,000 lb		Shear Beam
90-052 03/27/90	Superior Load Cell	AW600B-2.5K, -5K, -10K, -15K, -20K. Capacities (lb): 2,500, 5,000, 10,000, 15,000, 20,000	Load Cell	AW600B Series	III	5,000 M	2,500 - 20,000 lb		Shear Beam, Tension

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity / Platform size	Device Description
90-052.A1 03/07/91	Superior Load Cell	Load Cell	AW600B Series	III	MC: 5,000	2500 to 20k lb	Shear Beam, Tension
		The model desgnation for the series is AW600B-XXK where XXK is the load cell capacity in thousands (K) pounds. Models: AW600B-2.5K, AW600B-5K, AW600B-10K, AW600B-15K & AW600B-20K.					
90-090 06/12/90	Superior Load Cell	Load Cell	AW900B	III L	10,000	20k to 100k	Double-Ended Shear Beam
		AW900B-20K, AW900B-25K, AW-900B-30K, AW900B-40K, AW900B-50K, AW901B-50K, AW900B-60K, AW900B-60KL, AW901B-65K, AW900B-75K, AW900B-75KL & AW900B-100K.					
90-139 09/26/90	Syracuse Scale Co, Inc.	Load Cell	ALC850	III L	MC 10,000	20k to 100k	Double-Ended Shear Beam
		These load cells are marketed under the brand name "Atlas." The specific models covered by this certificate are: ALC850-2OK, ALC850-25K, ALC850-30K, ALC850-40K, ALC850-50K, ALC901B-50K, ALC850-60K, ALC850-60KL, ALC901B-65K, ALC850-75L, ALC850-75KL & ALC850-100K.					
89-053 09/24/90	Tedea Inc.	Load Cell	3410	III	see below	1000 lb - 10k lb	Shear Beam
		The load cells in this family are identified by the capacities of the cells. Single cell, Class III: 3,000 - Multiple cells, Class III: 5,000.					
89-053.A1 03/07/91	Tedea Inc.	Load Cell	3140	III	see below	1,000 to 10k lb	Shear Beam
		n-max: single cell, class III: 3,000; multiple cells, class III: 5,000.					
89-053P 05/25/89	Tedea Inc.	Load Cell	3410	III & IIIL	3k,5k,10k	1000 - 4000 lbs	3k S III,5k M III,10k S&M IIIL
		Capacities (lb): 1,000, 1,500, 2,500, 4,000					
89-053P.A2 09/24/90	Tedea Inc.	Load Cell	3140	III L	see below	1000 lb - 10k lb	Shear Beam
		The load cells in this family are identified by the capacities of the cells. Multiple Cells, Class III L: 10,000.					
89-053PA1 05/15/90	Tedea Inc.	Load Cell	3410	III & IIIL	3,000	1,000 - 10,000 lb	Shear Beam
		Single Cell, Class III: 3,000 - Multiple Cells, Class III: 5,000 - Class III L: 10,000.					
89-054 09/24/90	Tedea Inc.	Load Cell	1250	III	3,000	100 kg - 1,000 kg	Single Point
		The load cells in this family are identified by the capacities of the cells.					
89-054P 05/25/89	Tedea Inc.	Load Cell	1250	III L	3,000 S	50 kg - 1,000 kg	Single Point
		Capacities (kg): 100, 150, 200, 250, 300, 500, 635, 1,001					
89-074 09/24/90	Tedea Inc.	Load Cell	1010	III	3,000	5 to 50 kg	Three Beam, Single Point
		The specific load cells in this family covered by this certificate are identified by the model designation & the load cell capacity.					

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity / Platform size	Device Description
89-074P 07/05/89	Tedea Inc. Capacities (kg): 5, 7, 10, 11.36, 15, 20, 30, 50	Load Cell	1010	III	3,000 S	5 to 50 kg	Three Beam, Single Point
89-075 09/24/90	Tedea Inc. The specific load cells in this family covered by this certificate are identified by the model designation & the load cell capacity.	Load Cell	1040	III	3,000	5 to 100 kg	Three Beam, Single Point
89-075P 07/05/89	Tedea Inc. Capacities (kg): 5, 7, 10, 15, 20, 30, 50, 75, 100	Load Cell	1040	III	3,000 S	5 to 100 kg	Three Beam, Single Point
88-239P 01/25/89	The A. H. Emery Company	Load Cell	136	III L	10,000 M	75,000	Hydraulic
87-084P 07/17/88	Toledo Scale Corporation Capacities (lb): 500, 1000, 2000	Load Cell	725 family	III	6000 M	500 to 2000 lb	Superseded by 87-084
87-098P 07/17/88	Toledo Scale Corporation Capacities (lb)- 1,000: 2,500: 5,000: 10,000: 20,000	Load Cell	742	III	6000 M	1000 to 20000 lb	superseded by 87-098
88-008P 07/17/88	Toledo Scale Corporation	Load Cell	743	III/III L	5k,10k M	1k to 45k lb	superseded by 88-008
88-009P 11/14/88	Toledo Scale Corporation	Load Cell	752	III L	6000 M	50k to 100k lb	superseded by 88-009PA1
88-091 11/02/90	Toledo Scale Corporation	Load Cell	760	III L	10,000	22,5 to 45,000 kg	Column Compression
87-084 10/02/89	Toledo Scale Corporation Specific load cells are identified by the load cell capacities. Capacities (lb): 500, 1000, 2000	Load Cell	725	III	6,000 M	500 - 2k lb	Bending Beam Load Cell
87-098 10/02/89	Toledo Scale Corporation Capacities: 1000, 2500, 5000, 10000, 20000	Load Cell	742	III	6,000 M	1k - 20k lb	
88-008 10/02/89	Toledo Scale Corporation Specific load cells are identified by the load cell capacity. Capacities: 1k, 3k, 5k, 10k, 20k, 45k	Load Cell	743	III/III L	5K,10K M	1k to 45k lb	

CC No. / Date	Company Name	Device Type	Model	Accuracy Class	n	Capacity / Platform size	Device Description
88-009PA1 10/02/89	Toledo Scale Corporation	Load Cell	752	III L	10,000 M	50k-100k lb	
	Capacities (lb): 50k, 100k						
88-091P 06/02/88	Toledo Scale Corporation	Load Cell	760	III L	10,000 M	22.5 and 45 kg	Column Compression Load Cell
	Capacities (kg): 22,500, 45,000						
89-130	Totalcomp, Inc.	Load Cell	Nikkei NS	III	4,500 S	25 to 10,000 lb	Type "S" Load Cell
	Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000						
89-130PA1 02/12/90	Totalcomp, Inc.	Load Cell	Nikkei NS	III/III L	5K,10K S	25 to 20,000 lb	Type "S" load cell
	Class III, single cell, n = 5,000. Class III L, single cell, n = 10,000. Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000, 15,000, 20,000						
89-131	Totalcomp, Inc.	Load Cell	Nikkei NSB and NSBT	III/III L	5,000 M	1,000 - 10,000 lb	Shear Beam
	Capacities (lb): 1,000, 2,000, 2,500, 4,000, 5,000, 10,000						
89-132	Totalcomp, Inc.	Load Cell	Nikkei NDE	III/III L	5,000 M	5,000 - 50,000 lb	Double Ended Shear Beam
	Capacities (lb): 5,000, 10,000, 20,000, 50,000						
89-073P 07/05/89	Unibridge Scale Systems	Load Cell	UBDL8900	III L	8,000 M	50,0000-100,000lb	Double-Ended Shear Beam
	Capacities (lb): 50,000, 65,000, 100,000						
87-090.A2 09/24/90	Weigh-Tronix, Inc.	Load Cell	WBP, WBR, WBL	III	5000	500 - 50,000 lb	Shear Beam
87-090.A3 03/07/91	Weigh-Tronix, Inc.	Load Cell	WBP, WBR, WBL	III	5,000	500 to 50,000 lb	Bending Beam
	The only diffierence b/t the WBP, WBR, & WBL is in the end mounts. These differences are not considered to be metrologically significant. Models: WBP-.500K, WBP-1.25, WBP-2.50K, WBP-5.00K, WBP-10.0K, WBP-20.0K, WBP-25.0K, WBP-50.0K, WBR-1000, WBR-2000, WBL-500K, WBL-1.25K, WBL-2.50K & WBL-5.00K.						
87-090A 07/25/88	Weigh-Tronix, Inc.	Load Cell	WBP	III	5000 M	10000 to 50000 lb	Bending Beam
	WBP-10.0K, WBP-20.0K, WBP-25.0K, WBP-50.0K: Capacities (lb): 10,000: 20,000: 25,000: 50,000						
87-090P 12/29/87	Weigh-Tronix, Inc.	Load Cell	WBP	III	5000 M	500 to 5000 lb	Supersed by 87-090A
	WBP-0.50K, WBP-1.25K, WBP-2.50K, WBP-5.00K: Capacities (lb): 500, 1250, 2500, 5000						

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-090PA 04/20/88	Weigh-Tronix, Inc.	Load Cell WBR-1000, WBR-2000: Capacities (lb): 1000, 2000	WBR	III	5000 M	500 to 5000 lb		Superseded by 87-090A
87-095 07/25/88	Weigh-Tronix, Inc.	Load Cell WBP-.125K, WBP-.250K: Capacities (lb): 125, 250	WBP	III	5000 M	125 and 250 lb		
87-095P 01/11/88	Weigh-Tronix, Inc.	Load Cell WBP-XXXX where XXXX is the code for the capacity of the load cell. Capacities (lb): 125, 250	WBP	III	5000 M	125 and 250 lb		Superseded by 87-095
87-119P 02/17/88	Weigh-Tronix, Inc.	Load Cell WBT-37.5 K, WBT-75.0 K: Capacities (lb): 37,500: 75,000	WBT	III L	10000 M	37500 to 75000 lb		superseded by 87-119
87-120P 02/17/88	Weigh-Tronix, Inc.	Load Cell WBC-250, WBC-500, WBC-1000, WBC-2500: Capacities (lb): 250, 500, 1000, 2500	WBC	III L	10000 S	250 to 2500 lb		Superseded by 87-120
88-299 05/25/89	Weigh-Tronix, Inc.	Load Cell WBC-250, WBC-500, WBC-1000, WBC-2500. Capacities (lb): 250, 500, 1000, 2500	CK-100 Series	III L	6000	250 to 2500 lb		Conversion Kit
87-090 08/30/88	Weigh-Tronix, Inc.	Load Cell WBP-0.50K, -1.25K, -2.50K, -5.00K, -1000, -2000. Capacities: 500 - 2000 lb	WBP & WBR	III	5,000 M	500-5,000 lb		
87-119 05/25/89	Weigh-Tronix, Inc.	Load Cell WBT-37.5 K, WBT-50.0 K, WBT-75.0 K	WBT	III L	10,000 M	37500 to 75000 lb		
87-119PA 07/25/88	Weigh-Tronix, Inc.	Load Cell WBT-37.5 K, WBT-50.0 K, WBT-75.0 K	WBT	III L	10,000 M	37500 to 75000 lb		superseded by 87-119
87-120 07/25/88	Weigh-Tronix, Inc.	Load Cell WBC-250, WBC-500, WBC-1000, WBC-2500	WBC	III L	6,000 S	250 to 2500 lb		
88-039 09/26/88	Weigh-Tronix, Inc.	Load Cell Capacities (lb): 250, 500, 1000, 2500	WBC	III	3,000 S	250 to 2500 lb		Bending Beam
88-039P 04/07/88	Weigh-Tronix, Inc.	Load Cell Capacities (lb): 250, 500, 1000, 2500	WBC	III L	5,000 S	250 - 25k lb		Superseded by 88-039

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-046	08/30/88	Weigh-Tronix, Inc.	WBM-37.5K, WBM-50.0K, WBM-75.0K	Load Cell	WBM	III L	6,000 M	37,500 -50,000 lb	Capacities (lb): 37,500 - 75,000	Bending Beam

LPG Liquid Meter

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-025	10/15/86	Liquid Controls Corporation		LPG Liquid Meter	MA-2-CX-10			9999.9 X 0.1 gal		
89-140	08/21/90	Schlumberger Technologies, Inc.		LPG Liquid Meter	Red Seal Type 4D Com			See notes below		Mechanical

Meter Size: 3/4 inch, 1 inch, 1-1/4 inch, 1 1/2 inch, 2 inch. Capacity: 2-1/2 to 14 gpm, 3-1/2 to 18, 5 to 30, 12 to 60, 20 to 100. Application: For use in measurement of LPG, For use with compatible indicator with NTEP CC. NOTE: Upgrade to full CC based on CA test on 1" and no comments on pre-NTEP CC.

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-140PN		Schlumberger Technologies, Inc.		LPG Liquid Meter	4D					
90-017	10/09/90	Schlumberger Technologies, Inc.		LPG Liquid Meter	83I & 833					Analog Indicating

Mass Flow Meter

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-060	04/18/90	Daniel Industries, Inc.		Mass Flow Meter	1450-15-SP			Max 60 GPM		Rotary Meter
87-040	09/15/87	Micro Motion, Inc.	D25, D40, D100, D150, D300, D600	Mass Flow Meter	FlowScale					Superseded by 87-040.A1
87-040.A1	01/03/91	Micro Motion, Inc.		Mass Flow Meter	D Series Sensor					Digital Electronic

Mass Flow Transmitter Models: FSXXXXXX (FlowScale), RFT9712XXXX (Remote Flow Transmitter). Sensor Model Numbers: DX025XXXXX, DX040XXXXX, DX065XXXXX, DX100XXXXX, DX150XXXXX, DX300XXXXX & DX600XXXXX.

Monorail Scale

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-003	06/14/90	Rice Lake Weighing Systems	Optional Models: MS202HB-3/8 (for 3/8" rail), MS202HB-1/2 (for 1/2" rail).	Monorail Scale	MS200	III	1500	750 x 0.5 lb		Load Cell Electronic
88-223PN	10/11/88	Weigh-Tronix, Inc.	MRS-24-01, -24-02, -48-01, -48-02	Monorail Scale	MRS Series	III	2,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
NO DEVICE TYPE										
See Ref.		Transducers, (See Revere Transducers,Inc.)NO DEVICE TYPE								
Parking Meter										
88-274P	01/26/89	P.O.M. Incorporated		Parking Meter	"E" (ECON-O-METER)			2 hrs x 6 min		Parking Meter
POS Scale										
91-050		CANMAX Retail Systems, Inc.		POS Scale	C-Serve					
89-097	08/21/89	Cardinal/Detecto Scale Mfgr. Co.		POS Scale	ECR-30	III	3000	30 x .01 lb	14" x 12"	
86-016A	04/27/88	Esselte Meto		POS Scale	CR 511	III	3,000	30 x 0.01 lb	13.2" x 9.5"	superseded by 86-016A
86-016A2	02/09/90	Esselte Meto	Model CR511-20, capacity 20 x 0.01 lb: Model CR512-30, capacity 30 x 0.01 lb	POS Scale	CR511; CR512	III	3,000	30 x 0.01 lb	13.2" x 9.5"	Digital Electronic
88-069	09/24/90	Hobart Corporation	5018 RSD, 5018V; 5018V2	POS Scale	5018	III	3,000	30 x 0.01 lb		Digital Point-of-Sale Scale
86-002	05/21/90	IBM Corporation		POS Scale	4683 Series					Digital Electronic
88-118	06/02/88	IBM Corporation	4683-001 POS terminal (Primary), 4683-002 POS terminal (Satellite)	POS Scale	4680 Series					POS System/Controller
89-139	01/10/90	IBM Corporation		POS Scale	4687-2	III	3000	30 x 0.01 lb	17" x 11"	
89-148	01/10/90	IBM Corporation		POS Scale	4687-2	III				Digital Electronic
89-081A	01/10/90	ICL, Inc.		POS Scale	310	III	2999	29.99 x 0.01 lb	11" x 15"	

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-155	04/25/90	ICL, Inc.		POS Scale	310RD	III				Digital Electronic
87-014	06/12/87	NCR Corporation		POS Scale	7824	III	3,000	30 x 0.01 lb	13"x 12"	Scanner/Scale
88-007	06/01/88	NCR Corporation	7050-XXXX, 7051-XXXX, 7070-XXXX, 7053-XXXX	POS Scale	7050 Series					Digital Electronic System
88-261	02/10/89	NCR Corporation		POS Scale	2127					Pt. of sale products
91-015		POS Data Products, Inc.		POS Scale	3030	III	3,000	30 x 0.01 lb	14.25" x 10.5"	
89-133 A2	01/03/91	Shekel Electronic Scales	SC-150P; SC-15G	POS Scale	SC 150	III	3000	30 x 0.01 lb	14.25" X 10.5"	Digital Electronic
89-133P	01/30/90	Shekel Electronic Scales	Advance Retail Systems Inc. Model HT-1000	POS Scale	SC 150	III	3000	30 x 0.01 lb	14.25" x 10.5"	Superceded by 89-133PA1
89-133PA1	04/25/90	Shekel Electronic Scales	SC-150-P, POSISCALE 3030, Advance Retail Systems Inc. Model HT-1000	POS Scale	SC 150	III	3,000	30 x 0.01 lb	14.25" x 10.5"	Digital Electronic
89-138	01/10/90	Spectra Physics		POS Scale	760SLS	III	3000	30 x 0.01 lb	17" x 11"	
89-147	01/10/90	Spectra Physics		POS Scale	760SLS-RD	III				
89-021	05/01/89	TEC America, Inc.	SL-47-30-L-N	POS Scale	SL-47-50-L-N	III	5,000	50 x 0.01 lb.	13-1/2" x 12"	Digital Electronic
89-081	10/12/89	Toledo Scale Corporation		POS Scale	310-DATACHECKER	III	2999	29.99 X 0.01 lb	11" X 15"	Digital Electronic
89-137	01/10/90	Toledo Scale Corporation		POS Scale	8215	III	3000	30 x 0.01 lb	17" x 11"	
87-121	03/01/88	Weigh-Tronix, Inc.		POS Scale	4000-1	III	3,500	30 x 0.01 lb	12" x 14"	Superseded by 87-121A3

Prepackaging Scale

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-056 05/26/88	Avery Weighing Technology	Prepackaging Scale	B700	III	3,000	30 x 0.01 lb	12" x 15.25"	Digital Prepackaging Scale
88-183 09/22/88	Exact Equipment Corporation 960S, 960T, 960L	Prepackaging Scale	960	III	3,000	30 x 0.01 lb	16 " x 10 "	Digital Computing
88-184 09/22/88	Exact Equipment Corporation	Prepackaging Scale	920	III	5000	50 x 0.01 lb	270 mm x 400 mm	Superseded by 88-184A
88-184A 05/01/89	Exact Equipment Corporation	Prepackaging Scale	951	III	5,000	50 x 0.01 lb	270 mm x 400 mm	Digital Electronic
90-098 08/21/90	Global Scale Imports, Inc.	Prepackaging Scale	Automator 650A	III	3000	30 x 0.01 lb	10" x 16"	Digital Electronic
88-052 04/27/88	Hobart Corporation	Prepackaging Scale	1865	III	3,000	30 x 0.01 lb		Digital Prepackaging Scale
87-118 02/17/88	New Brunswick International, Inc.	Prepackaging Scale	DPS 6000	III	3,000	30 x .01 lb	341 mm x 284 mm	Digital Prepackaging Scale
88-174 08/31/88	New Brunswick International, Inc.	Prepackaging Scale	DPS-2600/AW-2600	III	3,000	30 x 0.01 lb	13.25" x 11.25"	Superceded by 88-174A1
88-174A1 03/27/90	New Brunswick International, Inc. IL-2600	Prepackaging Scale	DPS-2600/AW-2600	III	3,000	30 x 0.01 lb	13-1/4" x 11-1/4"	Digital Electronic
87-047 09/14/87	TEC America, Inc.	Prepackaging Scale	SL 31-50R	III	5,000	50 x 0.01 lb	27x40 cm	Digital Prepackaging Scale
89-029 05/25/89	Toledo Scale Corporation	Prepackaging Scale	8305	III	5,000	50 X 0.01 lb		Weighing Element
91-018 01/31/91	Weldotron Corporation	Prepackaging Scale	9000 Series	III	3,000	30 x 0.01 lb	13-1/4" x 11-1/4"	Prepackaging Scale

Includes Models 9602, 9603, 9605, 9609, 9610, 9612. CC based on CC 88-174.A1 issued to NBI, Inc. & information provided by mfg. Corresponding models for all but 9612/ 9612 included based on mfg. information.
CC based on CC 88-174.A1 issued to NBI, Inc. & info provided by mfg. information.

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Prescription Balance										
90-056	04/25/90	Henry Troemner, Inc.		Prescription Balance	800A	III	6,000	60 x 0.01 g	2.875 inch round	Torsion Band/Equal Arm
87-019	05/21/87	Vertex Industries, Inc.		Prescription Balance	DRX-3	III	6,000	60 x 0.01g	3" dia.	Mechanical Analog Balance
Printer										
87-115	12/29/87	Advance Scale Company		Printer	Auto-Scale 4000					Inbound/outbound vehicle scale
89-010	04/05/89	Advanced Systems Interfacing, Inc.		Printer	Microway II/TKII					Computer Interface System
88-276	01/20/89	Cardinal/Detecto Scale Mfgr. Co.		Printer	740 and 750					Electronic Dot Matrix
90-123	11/02/90	CAT Scale Company		Printer	320					Dot Matrix
88-234	09/13/88	Control Logic Corporation		Printer	CLC 1100 & CLC 1200					Dot Matrix
88-233	09/22/88	Fargo Electronic Services Inc.		Printer	SP 2000					Dot Matrix
89-157	01/06/90	Fargo Electronic Services Inc.	KB-102, ACS-105	Printer	KB-105					
89-157.A1	01/24/91	Fargo Electronic Services Inc.	Optional Models: KB-102, ACS-105 & ACS-107	Printer	KB-105					Accessory Keyboard
88-162	07/17/88	Gilbarco, Inc.		Printer	PAO 16300					Dot Matrix Tape Printer
88-092	09/09/88	Hecon Corporation		Printer	A0 516 Series					Ticket Printer
88-093	09/09/88	Hecon Corporation		Printer	A0 543					Ticket Printer

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-094P	09/09/88	Hecon Corporation	AO 522 XXX, A6 522 XXX, AO 523 XXX, A6 523 XXX	Printer	AO AND A6 Series					Electronic Modular
89-129	10/24/89	Industrial Data Systems, Inc.	160 (tape printer)	Printer	152					
90-059	04/25/90	Industrial Data Systems, Inc.		Printer	Matrix 500					Electronic Dot-Matrix
88-115	06/17/88	Pennsylvania Scale Company		Printer	PS400					Dot Matrix Ticket Printer
88-116	06/17/88	Pennsylvania Scale Company		Printer	PS400-T					Dot Matrix Ticket Printer
88-117	06/17/88	Pennsylvania Scale Company		Printer	P100					Dot Matrix Tape Printer
89-156	01/14/90	Rice Lake Weighing Systems	KB-102, ACS-105	Printer	KB-105					Printing Element
87-015	06/16/87	Scale Data Systems		Printer	4000					Inbound/outbound vehicle scale
91-027	03/07/91	Thurman Scale Company		Printer	600					Dot Matrix
88-302	01/25/89	Toledo Scale Corporation		Printer	8842					Dot Matrix
89-008	07/05/89	Toledo Scale Corporation		Printer	963					9-Wire Dot Matrix Document
89-079	08/17/89	Toledo Scale Corporation		Printer	315					
89-080	08/17/89	Toledo Scale Corporation		Printer	8806					
90-073	08/21/90	Toledo Scale Corporation		Printer	307					Thermal Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-076	08/22/90	Toledo Scale Corporation		Printer	325					Thermal Electronic
88-197	09/22/88	Toledo Scale Corporation		Printer	MP 750					Electronic Dot Matrix Ticket
88-191	10/28/88	Toledo Scale Corporation		Printer	350					Electronic Programmable Label
88-192	09/22/88	Toledo Scale Corporation		Printer	8804					Dot Matrix
88-193	10/28/88	Toledo Scale Corporation		Printer	8840-1					Dot Matrix
88-194	09/22/88	Toledo Scale Corporation		Printer	8860					Thermal Electronic
88-195	10/28/88	Toledo Scale Corporation		Printer	314T					Electronic Label Printer
88-196	09/22/88	Toledo Scale Corporation		Printer	8855					Dot Matrix Tape
91-033	04/18/91	Tyrel Corporation		Printer	TCP-10					Digital Electronic
88-310	01/25/89	Weigh-Tronix, Inc.		Printer	WP-240					Dot matrix
Railroad Track Scale										
88-015PN	03/01/88	Cardinal/Detecto Scale Mfgr. Co.	6050-RSA, 6060-, 6070-, 6650-, 6660-, 7250-, 6080-, 6670-, 7260-, 7270-, 6680-, 7280-	Railroad Track Scale	RS, RSL, RSA & RSAL	III/III L		150-300 TONS	60'x 10'-72'x 10'	Railway Track Vehicle Scale
88-084	06/08/88	Systems Associates, Incorporated	NP1260, -2000, -2600	Railroad Track Scale	NP Series	III L	4,000	200,000 x 100 lb		Digital Railroad Scale
90-001P	02/16/90	Toledo Scale Corporation	One 12'6" weighing element, Two independent 12'6" weighing elements, One 25' weighing element, One 12'6" and one 25' weighing element, Two 25' weighing elements, One 37'6" weighing element	Railroad Track Scale	7260	III L	6,800	340,000 x 50 lb	25'x4'11" each(2)	

CC No. / Date	Company Name / Other Models	Device Type / Model	Accuracy Class / n	Capacity	Platform size	Device Description
Retail Motor Fuel Dispenser						
87-062 10/27/87	Bennett Pump Company 6012, 6013, 6022, 6025, 6024, 6027	Retail Motor Fuel Dispenser 6000 Series		99.999 gal.		Digital RFD
89-063 10/02/89	Bennett Pump Company	Retail Motor Fuel Dispenser 7000 & 9000 Series		999.999 total gal		Superseded by 89-063A1
89-063A1 01/31/91	Bennett Pump Company 7600 & 7800 High Cap Series, Includes: 9000 Series, Conventional 7000 Series - Low hose & High hose.	Retail Motor Fuel Dispenser 7000 & 9000 Series	$9.999/vol	999.999 total vol	$9,999.99 total $	Electronic Computing
90-034PN 03/13/90	Bennett Pump Company 3722, 3724, 3725, 3725D, 3727, 3782, 3788, 3788D, 3789, 3789D, 3792	Retail Motor Fuel Dispenser 3700 Series				Analog Volume Only
90-035PN 03/13/90	Bennett Pump Company 4012, 4013, 4022, 4024, 4025, 4027	Retail Motor Fuel Dispenser 4000 Series				Analog Computing
87-077 10/26/87	Gilbarco, Inc.	Retail Motor Fuel Dispenser MPD-2 and MPD-3		99.999 gal		superseded by 87-077A2
87-077A2 02/12/90	Gilbarco, Inc. The Gilbarco model designation consists of a variety of entries based upon the dispenser configuration. The device is identified by the model designation AXXXXXX where the XXXXXX represents various device parameters. These devices are known by the; generic names of MPD-2, MPD-3, and the MPD-ProBlender. Other capacities of series: $999.99 Total Price, $9.999 Unit Price	Retail Motor Fuel Dispenser AE, AK, AL, AP, AU		99.999 total gal		
87-099 04/07/88	Gilbarco, Inc.	Retail Motor Fuel Dispenser ABXXXX		99.999 gal		Electromechanical Dispenser
88-002 04/07/88	Gilbarco, Inc. AC4992AS1, AC6093, AC4093	Retail Motor Fuel Dispenser AC4992S1		60 gal/min		superseded by 88-226A2
88-003 03/01/88	Gilbarco, Inc.	Retail Motor Fuel Dispenser PAO24TC10, PAO24NC10				superseded by 88-003A3
88-003A 05/03/88	Gilbarco, Inc.	Retail Motor Fuel Dispenser PAO24TC10, PAO24NC10				superseded by 88-003A3
88-003A2 02/10/89	Gilbarco, Inc.	Retail Motor Fuel Dispenser PAO24TC10, PAO24NC10				superseded by 88-003A3

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-022 04/20/88	Gilbarco, Inc.	Retail Motor Fuel Dispenser AC4982AS1, AC6083, AC4093	AC4982S1			99.999 gal		superseded by 88-226A2
88-022A 05/03/88	Gilbarco, Inc.	Retail Motor Fuel Dispenser AC4982ASI, AC6083, AC4093	AC4982S1			99.999 gal		superseded by 88-226A2
88-128 06/28/88	Gilbarco, Inc.	Retail Motor Fuel Dispenser	MPD-1			99.999 gal		SUPERSEDED BY 89-019A1
88-129 07/25/88	Gilbarco, Inc.	Retail Motor Fuel Dispenser	Salesmaker-4 & 2			99.999 gal		Digital Electromechanical
88-226 10/04/88	Gilbarco, Inc.	Retail Motor Fuel Dispenser	Highline 111 Series			99.999 vol units		Superseded by 88-226.A3
88-226.A3 11/02/90	Gilbarco, Inc.	Retail Motor Fuel Dispenser Generic Name: Highline 111 Series and Salesmaker Series, Includes "High", "Super High"'and "Ultra High" Gallonage Models, Uses Gilbarco "B" or "C" meters ot LC M-5 meter. Electronic Calibration Option available for Ultra High Gallonage dispenser with LC M-5 meter. Standard Flow rate: 13/2 gpm, High, 30/4, Super 40/8, Ultra, 60/12 gpm	AC X X X X X XX	& 88-002	Supercedes:	88-226;-226A;	-226A2;-022;-022A	Digital Computing RMFD
88-226A 02/10/89	Gilbarco, Inc.	Retail Motor Fuel Dispenser	Highline 111 Series			99.999 vol units		Superseded by 88-226.A3
88-226A2 03/13/90	Gilbarco, Inc.	Retail Motor Fuel Dispenser	AC X X X X X XX					Superseded by 88-226.A3
89-019 04/04/89	Gilbarco, Inc.	Retail Motor Fuel Dispenser	MPD - 1			999.99 total pr.		Superseded by 89-019A1
89-019A1 03/13/90	Gilbarco, Inc.	Retail Motor Fuel Dispenser	MPD-1			999.99 TOTAL PRIC		Digital Electromechanical
89-066 07/05/89	Gilbarco, Inc.	Retail Motor Fuel Dispenser	CRIND					Card Reader (in Dispenser)
89-067	Gilbarco, Inc.	Retail Motor Fuel Dispenser	MPD-3/PRO BLENDER					
90-115.A1 11/02/90	Gilbarco, Inc.	Retail Motor Fuel Dispenser Model designations identified by four code positions; See Certificate for possible codes.	Advantage Series			2 x 13 gpm		Elec.Comp.Ret.Motor Fuel Disp.

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-070	04/18/90	Hasstech, Inc.		Retail Motor Fuel Dispenser	HP-2, HP-22					Nozzle
90-027	02/16/90	Husky Corporation		Retail Motor Fuel Dispenser	V (Coaxial)					
90-172		Liquid Controls Corporation		Retail Motor Fuel Dispenser	MA-5-1 & MA-5-2					
90-148	10/18/90	Schlumberger Technologies, Inc.		Retail Motor Fuel Dispenser	EPS R CT X X X XX	$9.999 U.P.		$999.99 Total $	999.99 Vol Units	Dig. Comp. RMFD
			EPS = Basic Model Number, R = Remote submersible pump, CT = Calcutrim, Blank = Standard Construction or V = Vapor Recovery, DS = Hoses on both sides or SS = Hoses on one side, 1 - 4 = Number of Products; 2,3,4 or 6 = Number of Hoses.							
90-148	11/02/90	Schlumberger Technologies, Inc.		Retail Motor Fuel Dispenser	EPS R CT X X X XX			SEE BELOW		Digital Computing
			Generic Name: Calcutrim, Capacities: $999.99 total money, 999.99 volume units, $9.999 unit price							
90-149	10/18/90	Schlumberger Technologies, Inc.		Retail Motor Fuel Dispenser	EPS RC I X X X XX	$9.999 UP		$999.99 Total $	999.99 Vol Units	Elec. Comp. RMFD
			Model designations and suffixes: EPS = Basic Model Number, RC = Remote Calcutron (submersible), I = Intermediate size, Blank = Standard Construction OR L = dispenser longer than 7 feet, 1, 2, or 8 = # hoses - 1 or 4 = # Products DS = Hoses on both sides or SS = Hoses on one side.							
90-149	11/02/90	Schlumberger Technologies, Inc.		Retail Motor Fuel Dispenser	EPS RC I X X X XX			SEE BELOW		Electronic Computing
			Generic Name: Calcutron, Capacities: $999.99 total money, 999.99 volume units, $9.999 unit price.							
88-086	05/04/88	Southwest Pump Company		Retail Motor Fuel Dispenser	2XX0-X-X-X series					Superseded by 88-086A
88-086A	02/10/89	Southwest Pump Company		Retail Motor Fuel Dispenser	2XX0-X-X-X Series			999.999 gal		Digital Electronic
			2020-X-X-X, 2040-X-X-X							
89-125PN	01/30/90	Southwest Pump Company		Retail Motor Fuel Dispenser	640 Series					
			640-S, 640-T-S, 640-MT-S							
89-161PN	01/30/90	Southwest Pump Company		Retail Motor Fuel Dispenser	660 Series					
			660, 660-S, 661, 661-S, 661-REM, 661-T-REM, 662, 662-S, 662-REM, 662-S-REM							
87-018A	01/11/89	Tokheim Corporation		Retail Motor Fuel Dispenser	TCS Series			999.999 gal		Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-017	04/04/89	Tokheim Corporation		Retail Motor Fuel Dispenser	785-HV (high volume)		60 gpm	mx. 60; mn.12 gpm		Diesel Dispenser
89-115	04/25/90	Tokheim Corporation		Retail Motor Fuel Dispenser	262 Series Unistar					Superceded by 89-115A1
89-115A1	04/18/90	Tokheim Corporation		Retail Motor Fuel Dispenser	262-X, 262A-X					Digital Electronic
90-014		Tokheim Corporation		Retail Motor Fuel Dispenser	TCS Series					
90-020	02/09/90	Tokheim Corporation		Retail Motor Fuel Dispenser	262-HV (High Volume)			60 gpm		Electronic Computing
90-144	11/02/90	Tokheim Corporation		Retail Motor Fuel Dispenser	200 & 330 Series	999.999gal	$9.999/unit	$999.99 Money	9999.9 liters	Digital Comp. RMFD
Models: 220B, 222B, 330B, 33B. Suffixes: E-External fixed hose connection. V-External two hose connection for vapor recovery. VC-Coaxial hose fitting for vapor recovery. L-Lighted valance. U-Unlighted valance. SA-Stand Alone. K-Customer select cash credit. P-Customer select preset.										
90-145PN	11/02/90	Tokheim Corporation		Retail Motor Fuel Dispenser	1100 & 1200 Series	$3.999 up	$99.99 Max$	999.9 gal	999.9 liters	Mech. Comp. RMFD
Models: 1148T, 1150T, 1248, 1250. Suffixes: T, GP, SP, 1, 2, RCFC, AFC-1, PEH, SCS, HS, TPZ, PR, A, S, G, M, GM, VR, KC-4, KC-8, KC-16, WNC, TW, APC, APC-1, RHO, ESI, IBM, PR-SS, OC,										
86-031	01/08/87	Wayne Division		Retail Motor Fuel Dispenser	141U-KP			999.9 x 0.1 gal		
141U/K, 142U/K, 143U/K, 141-1U/K, 142-1U/K, 143-1U/K										
87-035	09/01/87	Wayne Division		Retail Motor Fuel Dispenser	DS1/375-1L/19			999.999 gal		supersedes by 87-035A
87-035A	06/16/89	Wayne Division		Retail Motor Fuel Dispenser	DS1/585-1L/19EG			999.999 Gallons		
Model DS1/375-1L/19G (CC No. 87-035). For use in retail service stations.										
87-036	09/01/87	Wayne Division		Retail Motor Fuel Dispenser	DS1/387-1L/19			999.999 gal		Digital retail dispenser
87-036A	06/16/89	Wayne Division		Retail Motor Fuel Dispenser	DS1/387-1L/19EG			999.999 Gallons		Digital Electronic
DS1/387/IL/19G (CC No. 87-036). For use in retail service stations.										
88-262	01/26/89	Wayne Division		Retail Motor Fuel Dispenser	DDX-490-1L Series			99.999 vol units		Superseded by 88-262A1

CC No. Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-262.A1 Amend 04/18/91	Wayne Division		Retail Motor Fuel Dispenser	DDX-490-L SERIES			see below		Electronic Computing
		Capacity: $999.99 Total Price; 999.999 Volume Units; $9.999 Unit Price.							
88-262A1 05/01/89	Wayne Division		Retail Motor Fuel Dispenser	DDX-490-1L-Series			999.999 vol units		Digital Electronic Multi-Pro
89-011 10/24/89	Wayne Division		Retail Motor Fuel Dispenser	DD1/590-23/G			999.999 total vol		
89-036 08/17/89	Wayne Division		Retail Motor Fuel Dispenser	PLX-39-IL SERIES			99.999 vol units		
89-036 amended 04/18/91	Wayne Division		Retail Motor Fuel Dispenser	DLX-390-1L SERIES			999.999 Gallons		Electronic Computing Multi-Pro
89-076 10/24/89	Wayne Division		Retail Motor Fuel Dispenser	DL1/395-1L/19G			999.999 Total Vol		
89-149 01/10/90	Wayne Division		Retail Motor Fuel Dispenser	DLX/35 Series					
89-149 Amended 04/18/91	Wayne Division		Retail Motor Fuel Dispenser	DLX/35X Series					High Capacity Digital Comput
89-150PN 01/12/90	Wayne Division		Retail Motor Fuel Dispenser	DLX/360,DLX/370 Sers			999.999 total vol		
90-004 02/16/90	Wayne Division	V590DX	Retail Motor Fuel Dispenser	V590D Series			999.999 TOTAL VOL		Digital Electronic Computing
90-005 02/16/90	Wayne Division	V387DX	Retail Motor Fuel Dispenser	V38XD Series			999.999 Total Gal		Digital Electronic Computing
90-005.A1 04/18/91	Wayne Division		Retail Motor Fuel Dispenser	V38XD Series		V38XD Series	999.999 Total Vol		Digital Electronic Computing
90-006 02/16/90	Wayne Division	V490DX	Retail Motor Fuel Dispenser	V490D Series			999.999 total vol		Dig. Electronic Mulit-Product
90-007 02/16/90	Wayne Division	V390DX	Retail Motor Fuel Dispenser	V39XD Series			99.999 Total Vol		Dig Electronic Multi-Product

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-007.A1 04/18/91	Wayne Division	Retail Motor Fuel Dispenser	V39XXX Series			see below		Digital Electronic Multi-Pro.
	Capacities: $999.99 Total Price, 999.999 Total Volume & $9.999 Total Unit Price.							
90-130 11/02/90	Wayne Division	Retail Motor Fuel Dispenser	DLX-390-1L Series			$999.99 Total Vol		Digital Electronic Multi-Pro.
91-034 04/18/91	Wayne Division	Retail Motor Fuel Dispenser	V395D Series					Digital Electronic Computing
	Minimum Flow Rate: 0.3 gpm, Maximum Flow Rate: 19.5 gpm.							
91-035 04/18/91	Wayne Division	Retail Motor Fuel Dispenser	V58XXX Series					Digital Electronic Computing
	Minimum Flow Rate: 0.3 gpm, Maximum Flow Rate: 19.5 gpm.							
88-279 01/25/89	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	Gasboy 8800 Series			999.999 total vl		superseded by 88-279A1
	8852, 8853							
88-279A1 05/25/89	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	GASBOY 8800			999.999		
	8852, 8853							
88-281 01/25/89	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	Gasboy 8000 Series			999.9 total vl		superseded by 88-281A1
	8052, 8053, 8652, 8653, 8752, 8753							
88-281A1 05/25/89	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	Gasboy 8000			999.9		
	8052, 8053, 8652, 8653, 8752, 8753							
88-282 01/25/89	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	Gasboy Submersible			999.9 total vol		Mechanical; Volume Only
	53 RDX, 2150 RDX, 8553 RDX, 8553 RDX TW							
88-283 01/25/89	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	Gasboy Self-Con Vol			999.9 total vol		Mechanical; Volume Only
	52, 5200, 53, 5300, 8552, 8552TW, 8553, 8553TW							
88-284 01/25/89	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	Gasboy Sup-Sd Vol			999.9 total vol		Volume Only
	150, 85150, 1500 RDX (Dispenser Only)							
89-056 05/25/89	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	9100			999.9		Mechanical: Volume Only
	9152, 9153							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-064	07/05/89	William M. Wilson's Sons, Inc.		Retail Motor Fuel Dispenser	425			5 GAL DELIVERY		Gallon Stroke Pump
91-019	01/31/91	William M. Wilson's Sons, Inc.		Retail Motor Fuel Dispenser	9100 Series					RMFD Volume Only
		For use in applications in which a volume only dispenser is considered suitable. The 9140 Super Speed model is to be used for diesel fuel only.								
91-021	02/04/91	William M. Wilson's Sons, Inc.		Retail Motor Fuel Dispenser	8000 Series					Mechanical Computing RMFD
		VeederRoot Registers: VR-10: $999.99, 999.9 vol, $9.999/vol. 2002E: $99.99, 999.9, $3.999/vol. VR-10 register must be used for applications in which total sales will exceed $99.99, Models: 8052-, 8053-, 8652-, 8653-, 8740, 8752-, 8753-Suffix. See C C for suffixes.								
91-057		William M. Wilson's Sons, Inc.		Retail Motor Fuel Dispenser	2000 Series					

Retail Motor Fuel Register

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-115	08/23/90	Gilbarco, Inc.		Retail Motor Fuel Register	Advantage Series			see below		Electronic Computing
		$999.00 total price, 999.000 volume units & $9.999 unit price.								
91-058		Mobile Computing		Retail Motor Fuel Register	5400-2					
89-033	05/01/89	Tokheim Corporation		Retail Motor Fuel Register	2020					Digital Electronic
89-034	05/01/89	Tokheim Corporation		Retail Motor Fuel Register	2010					Digital Electronic
90-143PN	10/09/90	Veeder-Root		Retail Motor Fuel Register	2003					RMFD Mechanical Computer
		Pre-NTEP CC based on OWM ROT 498 and 523 (issued to 2002E) and info from manufacturer. 2003 identical to 2002E except left money wheel goes from 0 - 14 instead of 0-9.								

Retail Motor Fuel System

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-100	10/12/89	Applied Technology		Retail Motor Fuel System	1200P, 1200W					
88-256	01/25/89	AutoGas Systems, Inc.		Retail Motor Fuel System	AT 2002 X					Card Reader/Station Controller
		AC 2004 E, AC 2003 M								

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-116	11/02/90	Dover Corporation	OPW 111-V 22, OPW 111-V 24, OPW 111-V 47 & OPW 111-V 49.	Retail Motor Fuel System	111-V Series					Vapor Recovery Nozzle-balance
86-024	09/25/86	Gilbarco, Inc.		Retail Motor Fuel System	Modular Electronics					
88-285	01/25/89	William M. Wilson's Sons, Inc.	System Model 2000S: Card readers are CTR-4, CTR-8, CTR-12 and CTR-16 which interface with logic control unit models CTC-4, CTC-8, CTC-12, and CTC-16.	Retail Motor Fuel System	System 2000S					Magnetic or Optical Reader

Service Station Consoles/ECR

87-020	05/22/87	Bennett Pump Company		Service Station Consoles/ECR	M 430					Superseded by 87-020A2
87-020A	04/19/89	Bennett Pump Company	A 430-1	Service Station Consoles/ECR	Access 430					Superseded by 87-020A2
87-020A2	08/21/89	Bennett Pump Company	MI 320, MI 350	Service Station Consoles/ECR	ECR-430 ECR A 430-1					Cash Register/Controller
88-083	05/26/88	Bennett Pump Company		Service Station Consoles/ECR	100			24 dispensers		Electronic Service Station POS
88-303	04/19/89	Bennett Pump Company	A 410-1, A 410-2	Service Station Consoles/ECR	A 410-1 and A 410-2					superseded by 88-303A1
88-303A1	08/21/89	Bennett Pump Company	A 410-1, A 410-2, MI 320, MI 350	Service Station Consoles/ECR	A 410-X*			999.99 vol		Digital Electronic
89-072	10/02/89	Bennett Pump Company		Service Station Consoles/ECR	OMNI-OT			up to 24 dispens.		
90-036PN	03/13/90	Bennett Pump Company	814M, 816M, 818M	Service Station Consoles/ECR	81 Series					Digital
90-162	01/31/91	Bennett Pump Company	For use with electronic RMFD's, M405-*e interfaces with up to 8 hoses, M405-16E interfaces with up to 16 hoses.	Service Station Consoles/ECR	M405-8E & M405-16E			999.99 total vol	9,999.999 total $	RMFD Console

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-025 01/25/89	CANMAX Retail Systems, Inc. Class 2157, Model 0104: Class 2157, Model 0109	Service Station Consoles/ECR	FULL SERVE					Cash Register Service
89-069 08/01/89	ESCO Manufacturing, Inc.	Service Station Consoles/ECR	TLC-10XX			799.999 gal		Electronic
86-018 09/02/86	Gilbarco, Inc. Optional model PA0203XXXX	Service Station Consoles/ECR	PA0188XXXX (T-12 C)					Digital Electronic
86-018A 03/11/87	Gilbarco, Inc.	Service Station Consoles/ECR	PAO203XXXX (T-12 G)					Digital Electronic
86-019A 12/16/87	Gilbarco, Inc.	Service Station Consoles/ECR	PA0180XXXXXXX					Cash register/console
87-002 02/04/87	Gilbarco, Inc.	Service Station Consoles/ECR	T-15 PA0189, PA0190					Digital Controller
88-003A3 06/16/89	Gilbarco, Inc. PAO24NC10	Service Station Consoles/ECR	PAO24TC10			40 gal/min		
89-068 10/12/89	Gilbarco, Inc.	Service Station Consoles/ECR	TS-1000			999.999		Superseded by 89-068A1
89-068A1 02/12/90	Gilbarco, Inc.	Service Station Consoles/ECR	PA02400000000					Electronic
89-070 08/02/89	Gilbarco, Inc.	Service Station Consoles/ECR	PAO250XXXXXXX			799.999 gal		
87-005 03/24/87	Griffin Tech. Inc.	Service Station Consoles/ECR	RDT-4400					Electronic Cash Register
87-032 07/10/87	NCR Corporation	Service Station Consoles/ECR	2522					Service Station Console
88-257 02/10/89	NCR Corporation	Service Station Consoles/ECR	2126-1400					Electronic
89-092 10/12/89	NCR Corporation	Service Station Consoles/ECR	2113-3XXX					Digital Electronic

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-067 04/18/90	Schlumberger Technologies, Inc.		Service Station Consoles/ECR	MMX 3000					Point-of-Sale Terminal
88-085 04/29/88	Southwest Pump Company	ECS-1-800, -1A-800, -1-1200, -1A-1200, -1-1600, -1A-1600, -1-2000, -1A-2000, -1-2400, -1A-2400	Service Station Consoles/ECR	ECS Series					Digital Service Station Con.
90-013 02/14/90	Southwest Pump Company		Service Station Consoles/ECR	M268 REG., M268 BASE					
89-160 12/20/89	Sun Electric Corporation	SR-896-1, SP-894, SS-895-1, SS-895, SS-890, SS-960	Service Station Consoles/ECR	SR, SP, SS					
89-160 05/04/90	Sun Electric Corporation	SR-894 Island Receipt Printer (IRP), SS895-1 Dual Stand SS-895 Sigle Stand, SM-890 Electronic Cash Register, SM-960 Electric Cash Register (ECR).	Service Station Consoles/ECR	SR-896-1					Digital Electronic
89-160 Amended 05/04/90	Sun Electric Corporation	System consists of these models: SR-896-1 Island Card Reader (ICR), SP-894 Island Receipt Printer (IRP), SS-895-1 Dual Stand (Island Pedestal), SS-895 Single Stand (Island Pedestal), SM-890 Electronic Cash Register & SM-960. Electric Cash Register (ECR	Service Station Consoles/ECR	see below					Digital Electronic
86-032 10/12/89	Tokheim Corporation	Option: Model 190 printer	Service Station Consoles/ECR	184, MEMS IV					Superseded by 86-032A1
86-032A1 10/24/89	Tokheim Corporation	184-X=- Standard Cash Console: 184M-X=- Master Console (when a satellite is used): 184S-X = Satellite Console (when a master is used) where X is the number of fueling sites	Service Station Consoles/ECR	184 Series (MEMS IV)			999.99 vol units		Digital Electronic
87-079 11/05/87	Tokheim Corporation	191	Service Station Consoles/ECR	185 Series (MEMS V)					supersedes by 87-079A1
87-079A1 10/24/89	Tokheim Corporation	185-X, 185M-X, 185S-X	Service Station Consoles/ECR	185 Series (MEMS V)					Digital Electronic
88-277 01/11/89	Tokheim Corporation	382, 385, 387	Service Station Consoles/ECR	ROC Series					superseded by 88-277A1
88-277A1 02/09/90	Tokheim Corporation	390, 385, 387, 389	Service Station Consoles/ECR	ROC Series					

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-124 08/17/89	Toledo Scale Corporation	Service Station Consoles/ECR	262	III				
90-163 03/07/91	Triangle Microsystems, Inc. Capacities: $9,999.99 (total money), 999.999 (total gallons).	Service Station Consoles/ECR	MPC-8 & MPC-16			see below		Digital Electronic
88-161 07/25/88	Tuthill Corporation 520 or 527-SP, 521 or 528-SP, 540 or 547-SP, 541 or 548-SP, 580 or 587-SP, 581 or 588-SP	Service Station Consoles/ECR	500 Series			9999.99 gal		Service Station Controller
88-263 11/01/88	Wayne Division	Service Station Consoles/ECR	WP/CT					Superseded by 88-263A1
88-263A1 03/13/90	Wayne Division	Service Station Consoles/ECR	WP/CT					Generic Names Wayne "Plus2 & 3
86-005 05/06/86	William M. Wilson's Sons, Inc.	Service Station Consoles/ECR	2000S-CFN-SC					
91-020 02/06/91	William M. Wilson's Sons, Inc. Models: 8852-, 8853-, 8840-Suffix, See CC for suffixes. Standard, Super, & Highspeed, Model 8840 for use with diesel only.	Service Station Consoles/ECR	8800 Series		$9.999/vol	$999.99 total $	999.999 total vol	Elec. Comp. RMFD

Taximeter

86-029 11/12/86	Centrodyne Corporation of America	Taximeter	630			$999.99		
87-010 04/20/87	Metrometer, Inc.	Taximeter	21R					Single or Multi-rate Taximeter
87-011 04/20/87	Metrometer, Inc.	Taximeter	22NP					Single or Multi-rate Taximeter
88-176 08/30/88	Metrometer, Inc.	Taximeter	CCM21R					Dig. Elec. Credit Card Meter
90-077 09/11/90	Pulsar Technology Systems, Inc.	Taximeter	100					Mileage Odometer

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-133	08/31/90	Pulsar Technology Systems, Inc.		Taximeter	2010			See "Other Model"		Digital Eletronic Taximeter
			Flag Drop: $0.01 - $999.99, Fare Incr.: $0.01 - $999.99, Extras : $0.02 - $9.99, Earlier version of 2010 is larger---See CC, Shall be installed using Arthur Allen 4 pulse per revolution pulse transducer (NOT 2 pulse per revolution). See CC for impotant notes on proper sealing.						
88-177	02/15/89	Rudda Meter Inc.		Taximeter	RM 1500			$999.99		Digital Electronic
86-003	06/13/86	Schmidt Electronic Laboratories		Taximeter	G2S		99999	$999.99		

Vehicle Scale

91-003P		Absco Scale Co.		Vehicle Scale	5752					
88-247P	09/22/88	Airway Scale and Mfg Co., Inc.		Vehicle Scale	AW 60T 1070-PE	III L	6,000	120,000 x 20 lb	10' x 70'	Load Cell Weighing Element
			AW 45T 1035-PE, AW 50T 1040-PE, AW 55T 1050-PE, AW 60T 1060-PE, AW 60T 1065-PE, AW 60T 1080-PE, AW 60T 10100-PE, AW 60T 10105-PE. Capacities (lb): 90,000 - 120,000						
88-224	03/27/90	Cardinal/Detecto Scale Mfgr. Co.		Vehicle Scale	PRC-I Series	III L	10,000	20,000 lb	70' x 10'	Electronic Load Cell
90-045	06/14/90	Cardinal/Detecto Scale Mfgr. Co.		Vehicle Scale	LP Series	III L	6000	30 & 60 Ton	25'-70' x 10'	Mechanical Lever System
			Models: 3025-LP, 3030-LP, 6035-LP, 6040-LP, 6050-LP, 6060-LP & 6070-LP.							
91-041PN		Cardinal/Detecto Scale Mfgr. Co.		Vehicle Scale	RSC Series					
88-012PN	03/01/88	Cardinal/Detecto Scale Mfgr. Co.		Vehicle Scale	SR and SRL Series	III/III L		10-150 TONS	18'x 9'-100'x 10'	Mech. Lever Weighing Element
			1018 SR: 1522 SR: 2024 SR: 3024 SR: 3034 SR: 30343 SR: 40403 SR: 5045 SR: 5050 SR: 5060 SR: 5070 SR: 501207 SR: 6045 SR: 6050 SR: 6060 SR: 6070 SR: 7550 SR: 7560 SR: 75705 SR: 8060 SR: 8070 SR: 10060 SR: 100100 SR: 15070 SR. Capacity range 10-150 tons						
88-013PN	03/01/88	Cardinal/Detecto Scale Mfgr. Co.		Vehicle Scale	ASR and ASRL	III/III L		30 Tons	12 'x 10 '	Mechanical axle load scales
			206-ASR: 208-ASR: 2010-ASR: 308-ASR: 3010-ASR: 3012-ASR							
88-061PN	10/11/88	Cardinal/Detecto Scale Mfgr. Co.		Vehicle Scale	PRC and SRC Series	III L		60 'to 180'x 10'		Digital Electronic
			Modified Model Numbers XXYYY-PRC-H and XXYYY-SRC-I							

CC No. / Date	Company Name	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-135PN 06/17/88	Cardinal/Detecto Scale Mfgr. Co.	Vehicle Scale	PR and PRL Series	III L				Portable Mech. Vehicle Scale
	2020PR, 2030PR, 2530PR, 3030PR, 3540PR, 3550PR, 2020-40PR, 2020-50PR, 2525-50PR, 3030-50PR, 3535-50PR, 2525-60PR, 3030-60PR, 3535-60PR, 2525-65PR, 3030-65PR, 3535-65PR, 2525-80PR, 3030-80PR, 3535-80PR, 2525-100PR, 3030-100PR, 3535-100PR							
88-136PN 06/17/88	Cardinal/Detecto Scale Mfgr. Co.	Vehicle Scale	PSR and PSRL Series	III L		20-100 ton		Portable Mech. Vehicle Scale
	2020 PSR, 3020 PSR, 3025 PSR, 3030 PSR, 4035 PSR, 5035 PSR, 2020-40PSR, 2020-50PSR, 2525-50PSR, 3030-50PSR, 3535-50PSR, 2525-60PSR, 3030-60PSR, 3535-60PSR, 2525-65PSR, 3030-65PSR, 3535-65PSR, 2525-80PSR, 3030-80PSR, 3535-80PSR, 2525-100PSR, 3030-100PSR, 3535-100PSR							
88-224P 10/11/88	Cardinal/Detecto Scale Mfgr. Co.	Vehicle Scale	PRC-I Series	III L	10,000	200,000 lb	70'x 10'	Superseded by 88-224
	Range of capacities from 100,000 to 270,000 lb. Range of platform area from 350' x 350' to 1050' x 1050' (10 to 12 foot widths). CLC 72,000 to 80,000 lb							
88-024P 09/09/88	CMI Weighing Equipment	Vehicle Scale	2PS11010	III L	10,000	200,000 x 20 lb	100'x 10'	Vehicle Scale Weighing Element
	2FT11010, 2PS3510 2FT3510, 2PS4010 2FT4010, 2PS4610 2FT4610, 2PS6010 2FT6010, 2PS7010 2FT7010, 2PS8010 2FT8010, 2PS9010 2FT9010, 2PS9310 2FT9310, 2PS10010 2FT10010, 2PS11610 2FT11610, 2PS12010 2FT12010, 2PS13010 2FT13010, 2PS14010 2FT14010; Capacity range 60 to 100 tons							
88-169 09/09/88	CMI Weighing Equipment	Vehicle Scale	2C-XXXX Series	III L	10,000	100 ton	60 'x 10 '	Weighing Element
	2C-4010, -4610, -6010, -7010, -8010, -9010. Capacities (tons): 60 and 100							
88-063P 06/28/88	Durline Scales and Mfg., Inc.	Vehicle Scale	EFT Series	III L	6,000	200,000 x 20 lb	65'x 10'	Load Cell Electronic
	EFTX-35603, -40603, -651004, -701004, -801004, -901004							
88-152 05/01/89	Fairbanks Scales	Vehicle Scale	12-87XX Series	III L	10000	120k & 200 k lb		
	12-8724-S, -8724-C, -8726-S, -8726-C, -8727-S, -8727-C, -8728-S, -8728-C, -8729-S, -8729-C							
88-154PN 06/17/88	Fairbanks Scales	Vehicle Scale	11-3000 Series	III L		15 - 80 tons	22'x 9'- 80'x 10'	Mechanical Lever Vehicle Scale
	11-3116, -3141, -3153A, -3157, -3158, -3381, -3342, -3344, -3446, -3484, -3352, -3354, -3356, -3394, -3482, -3485							
88-158PN 06/17/88	Fairbanks Scales	Vehicle Scale	11-4300 Series	III L		30-75 ton	10 'x 10 '	Mechanical Levertronic
	11-4300, -4301, -4302, -4303, -4311, -4306, -4304, -4307, -4308, -4305, -4309							
88-160PN 10/12/88	Fairbanks Scales	Vehicle Scale	13-8200 Series	III L		60 to 80 ton		Portable Mech/Levertronic
	13-8241, -8246, -8251, -8261, -8266, -8271, -8276, -8281							

CC No. / Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-167PN 10/12/88	Fairbanks Scales	Vehicle Scale 11-7181, 11-7182, 11-7183	11-7100 Series	III L		20 - 30 tons	12'x 10'	Mechanical Lever System
88-297P 01/25/89	Fairbanks Scales	Vehicle Scale The following model designations carry a prefix of 13- or 14-. The 13- models are mechanical scales, and the 14- models are levertronic (lever system with load cell) scales, e.g. 13-8241 (mechanical) or 14-8241 (levertronic). Models: 8241, 8246, 8251, 8261, 8266, 8276, 8281, 8286, 8291, 8296, 8301	14-8271*	III L	8,000	160,000 x 20 lbs	70' x 10'	Weighing Element
91-055	Fairbanks Scales	Vehicle Scale	14-4304 S					
91-056	Fairbanks Scales	Vehicle Scale	13-8460-3					
87-007P 04/30/87	Hardin Industries	Vehicle Scale Optional lengths 40' - 120'	7080E10	III L	7,000	140k x 20 lb	80'x 10'	Vehicle Scale Weighing Element
88-090P 06/28/88	Hecon Corporation	Vehicle Scale	7060	III L				
89-077 07/05/89	Holtgreven Scale & Electronics Corporation	Vehicle Scale Scale capacities from 100,000 lb to 200,000 lb. Platform sizes from 300' x 300' to 900' x 900' with a platform width of 10'	FT 2	III L	10,000	200,000 lb	60' x 10'	Electronic Load Cell
88-178 08/30/88	Howe Richardson Division	Vehicle Scale 3450-35-60, 3460-35-60, 3450-45-60, 3460-45-60, 3450-45-100, 3460-45-100, 3450-50-60, 3460-50-60, 3450-50-100, 3460-50-100, 3450-60-60, 3460-60-60, 3450-60-100, 3460-60-100, 3450-70-60, 3460-70-60, 3450-70-100, 3460-70-100, 3450-75-60, 3460-75-60, 3450-75-100, 3460-75-100, 3450-80-60, 3460-80-60, 3450-80-100, 3460-80-100, 3450-100-60, 3460-100-60, 3450-100-100, 3460-100-100. Capacities (lb): 120,000 and 200,000	3460-70-100	III L	10,000	200,000 lb	70 ' x 10 '	Load Cell: Electronic
88-237 09/26/90	J & S Scale Company	Vehicle Scale MP121030C200: 60,000 lb, MP121230C200: 60,000 lb, MP201030C200: 60,000, MP201230C200: 60,000, MP241030C200: 60,000, MP241230C200: 60,000, MP301030C200: 60,000, MP301230C200: 60,000, MP301040C300: 80,000, MP301240C300: 80,000, MP340140C300: 80,000, MP341240C300: 80,000, MP401040C300: 80,000, MP401240C300, 80,000	MP Series	III L	4,000	60,000 lb	25' x 10'	Vehicle Scale
88-238 09/26/90	J & S Scale Company	Vehicle Scale CLC: 60,000 lb 4 sections; see certificate for othermodels.	MP SERIES	III L	8000	120,000 x 20 lb	70' x 10'	Pipe Lever Sys. w/1 load cell

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-004 02/06/91	J & S Scale Company	Vehicle Scale	LP Series	III L	6,000	See CC	See CC	Load Cell Elec.Vehicle Scl WE
	Capacity Range: 30,000 to 150,000 lb. Platform Size Range: 18' x 10' to 100' x 12'. CLC Range: 25,00 lb to 65,000 lb. Concrete or Steel deck, 2 to 4 sections. See CC for details.							
91-006 02/06/91	J & S Scale Company	Vehicle Scale	FT Series	III L	2,000	See CC	See CC	Load Cell Elec.Vehicle Scl WE
	Range of Capacities: 10,000 lb to 24,000 lb. Range of Platform Sizes: 8' x 8' to 22' x 10'. Range of CLC's: 4,000 lb to 9,000 lb, 2 sections. See CC for specific model information.							
90-051 04/25/90	M&R Brand Scale	Vehicle Scale	100 Series	III L	6,000	120,000 x 20 lb	70' x 12'	Lever System
	1005010-50, 1006010-60, 1007010-60, 1008010-60, 1004012-50, 1005012-50, 1006012-60, 1007012-60, 1008012-60, 1003014-30, 1003414-30, 1004014-50, 1005014-50, 1006014-60, 1007014-60, 1008014-60							
88-090 06/28/88	Perkins Scale Corporation	Vehicle Scale	7060	III L	6,000	120,000 x 20 lb	70'x 10'	Mechanical Lever System
88-213PN	Powell All-Steel Scales, Inc.	Vehicle Scale	P Series	III L				Mechanical Pit Type
	See Certificate for models, capacities and platforms							
88-214PN	Powell All-Steel Scales, Inc.	Vehicle Scale	A and PA Series	III L				Portable & Stationary Mechanic
	28PA10, 38PA10, 210PA10, 310PA10, 18PA10, 28PA10, 210PA10, 38PA10, 310PA10, 28A10, 210A10, 38A10, 310A10							
88-215PN	Powell All-Steel Scales, Inc.	Vehicle Scale	C Series	III L				Mechanical Portable Contractor
	See Certificate for models, capacities and platforms							
88-216PN	Powell All-Steel Scales, Inc.	Vehicle Scale	PV Series	III L				Portable Mechanical
	1535C12, 1535C14, 1540C12, 1540C14, 1570C12, 1570C14, 1580C14							
88-218PN	Powell All-Steel Scales, Inc.	Vehicle Scale	RRS Series	III L				Mechanical Lever System
	1560RR10, 1570RR10, 2070RR10, 2084RR10, 2090RR10							
88-219PN	Powell All-Steel Scales, Inc.	Vehicle Scale	660EL10-C	III L	6000	120,000 x 20 lb	60' x 10'	Load Cell - Low Profile
89-134P	Powell All-Steel Scales, Inc.	Vehicle Scale	EP and ET Series	III L	6,000	120,000 lb	60' x 10'	supersedes 84-85 dated 4/21/86
88-290.A1 11/02/90	RSB Engineers/Planners, Inc.	Vehicle Scale	SP 1000 Series	III L	10,000	200,000 lb		Load Cell Electronic
	SP 1011, SP 1012, SP 1013, SP 1014, SP 1015, SP 1016, SP 1017, SP 1003, SP 1004, SP 1005, SP 1006, SP 1007 & SP 1008.							

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-013	Scales Unlimited	Vehicle Scale	AGES Series					Digital Electronic
91-014	Scales Unlimited	Vehicle Scale	AGES 3TL					
88-265P 10/28/88	Southwestern Scale Co., Inc.	Vehicle Scale	LPC and LPS Series	III L	60000	30 tons	70 ' x 10 '	Digital Electronic
	The model designation consists of the platform length and the scale capacity in tons followed by the series designation. Example: 3530-LPS where the scale is 35 feet long with a 30 ton capacity. Optional capacities: 60,000 lb, 100,000 lb, and 150,000 lb. Optional platform sizes: 35' x 10', 60' x 10', and 80' x 10'							
88-273 08/21/90	Southwestern Scale Co., Inc. concentrated load capactiy: 45,000 lb	Vehicle Scale	6070-PV	III L		120k x 20 lb	70" x 10"	Portable Mechanical
88-273P 03/01/89	Southwestern Scale Co., Inc.	Vehicle Scale	6070-PV	III L		120,000x 20 lb	70 x 10'	Portable Electromechanical
88-290 05/01/89	SP Systems, Incorporated SP 1011, -1012, -1013, -1014, -1015, -1016, -1017, -1003, -1004, -1005, -1006, -1007, -1008	Vehicle Scale	SP 1000 Series	III L	10000	200,000 lb		
90-101 09/17/90	Syracuse Scale Co, Inc. CLC: 80,000 lb	Vehicle Scale	ALVS-6080	IIIL	8,000	160k x 20 lb	60" x 10" 3 sect.	Load Cell Electronic
88-143PN 06/17/88	The A. H. Emery Company 22-2020, -2520, -2525, -3025, -3030, -4030, -4035, -5035	Vehicle Scale	Econoweigh 22 Series	III L		20 - 50 tons	20'- 35' x 10 '	Mechanical Vehicle Scale
88-144PN 07/17/88	The A. H. Emery Company 24-5050, -5060, -6050, -6060, -6070, -8060, -8070	Vehicle Scale	Econoweigh 24 Series	III L		50-80 ton	50'- 70' x 10'	Mechanical Vehicle Scale
88-145PN 07/17/88	The A. H. Emery Company 34-4040, -5040, -5050, -5060, -6050, -6060, -6070, -8060, -8070, -10060, -10070	Vehicle Scale	Portaweigh 34 Series	III L		40-100 ton	40'-70' x 10'	Portable Mech. Vehicle Scale
88-146PN 07/17/88	The A. H. Emery Company 12-208, -2010, -308, -3010, -3012, -2524, -2534, -3024, -3034, -5034	Vehicle Scale	Roadweigh 12 Series	III L		20 - 50 tons	8'-34' x 10'	Mechanical Vehicle Scale
88-147PN 07/17/88	The A. H. Emery Company 14-5045, -5050, -5060, -5070, -6050, -6060, -6070, -8060, -8070, -10060, -10070	Vehicle Scale	Roadweigh 14 Series	III L		50-100 ton	45'-70'x 10'	Mechanical Vehicle Scale

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-148PN 07/17/88	The A. H. Emery Company 32-208, -2010, -308, -3010, -3012, -2520, -3020, -3025, -3030, -4025, -4030, -4035, -5035, -6035	Vehicle Scale	Portaweigh 32 Series	III L		20-60 tons	8'-35' x 10'	Portable Mechanical V.S.
87-080P 11/30/87	Thurman Scale Company 8510, 8520, 8530, 8540	Vehicle Scale	8530	III L	6,000	120k x 20 lb	70' x 10'	Load Cell Electronic
88-036 04/08/88	Thurman Scale Company Optional Capacities: 120,000 x 20 lb - Gross (35 ton sec.), 200,000 x 20 lb - Gross (45 & 60 ton sec.). Optional Sizes: 40' x 10', 50' x 10', 60' x 10', 70' x 10', 80' x 10', 100' x 10'. Optional Model: 8140 Steel pitless with side rails.	Vehicle Scale	8130 SAM	III L	10,000	200k x 20 lb	70'x 10'	Mechanical Pipe Lever
88-037 03/01/89	Thurman Scale Company Optional Model: 8110 (concrete deck). Optional Capacities: 100,000 x 20 lb, 45 ton sections: 120,000 x 20 lb, 35 and 60 ton sections: 200,000 x 20 lb, 45 and 60 ton sections. Optional Sizes: 30' x 10', 35' x 10', 40' x 10', 50' x 10', 60' x 10', 70' x 10', 80' x 10', 50' x 12', 60' x 12', 70' x 12'	Vehicle Scale	8120	III L	10,000	200k x 20 lb	60 ' x 10 '	Mechanical Pipe-Lever System
89-016P	Thurman Scale Company Capacities (lb): 120,000 and 200,000	Vehicle Scale	8560	III L	10,000	200,000 x 20 lb	70'x10' (4)sectio	
90-109P	Thurman Scale Company	Vehicle Scale	8550					Digital Electronic
87-116P 08/17/89	Toledo Scale Corporation	Vehicle Scale	7551	III/III L	6000	120000 x 20 lb	70'x10' 2 section	
88-243P 01/25/89	Toledo Scale Corporation The model designation is identified by 7560 XX YYYY where the XX represents "CD" for concrete deck or "SD" for steel deck and the YYYY represents the platform length and width. Range of platform lengths 35' to 115'	Vehicle Scale	7560	III L	10,000	60, 100 Tons		Load Cell Electronic
90-046 06/14/90	Toledo Scale Corporation CLC=60,000lb	Vehicle Scale	7541	III L	10,000	200,000 lb	40x10" to 100x10"	Load Cell Electronic
88-045P 06/02/88	Toledo Scale Corporation Range of capacities from 60,000 to 200,000 lb. Range of platform sizes from 15' x 10' to 150' x 10'	Vehicle Scale	Truckmate MV 1051	III L	10,000	200,000 x 20 lb	100 ' x 10 '	Electronic Weighing Element
88-047P 07/17/88	Toledo Scale Corporation Other platform sizes: 12' x 10' to 70' x 10'. Other capacities: 60,000 lb to 200,000 lb. Other model: Model 7520 (steel deck). Other section capacity: 30 tons to 55 tons	Vehicle Scale	7530	III L	10,000	200 k x 20 lb	70 ' x 10 '	Electronic Weighing Element

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-048P 07/17/88	Toledo Scale Corporation		Vehicle Scale	7540	III L	6,000	120,000 x 20 lb	70'x 10'	Electronic V.S. Weigh Element
		Range of capacities from 60,000 to 162,000 lb. Range of platform sizes from 35' x 10' to 70' x 10'. Maximum distance between sections 23'4". Other section capacity: 35 tons, 45 tons							
89-164 04/25/90	UHL Scale Service, Inc.		Vehicle Scale	3512, 2412, 2410	III L	6,000	30,000 lb	24'x10'-35'x12'	Load Cell Electronic
91-029	UHL Scale Service, Inc.		Vehicle Scale	70 Series					
87-013P 06/17/87	Unibridge Scale Systems		Vehicle Scale	UBSR 1301040	III L	10,000	200,000 x 20 lb	130' x 10' 5 sect	Electronic Load Cell
88-242P 03/29/89	Unibridge Scale Systems		Vehicle Scale	UBUSR701045	III L	8,000	160,000 x 20 lb	70' x 10'	Pipe Lever
88-030P 04/07/88	Unibridge Scale Systems		Vehicle Scale	UBSRH701040	III L	10,000	200k x 20 lb	70 ' x 10 '	Electronic Weighing Element
		UBXXH(R)YY40(CC) where XX may be PC, S, or C and where YY denotes length of scale and (R) and (CC) are options.							
88-300P 01/11/90	Webster Scale, Inc.		Vehicle Scale	MT, MTD Series	III L	7,500	80,000-200,000 lb	30x12' to 140x12'	
		MT 30402-12, MT 34403-12, MT 40403-10, MT 40403-12, MTD 40403-10, MT 60404-10, MT 60404-12, MTD 60404-10, MT 70404-10, MT 70404-12, MTD 70404-10, MT 70405-10, MT 70405-12, MT 80405-10, MT 80405-12, MTD 80405-10, MT 100407-10, MT 100406-12, MTD 100406-10 MT 120407-10, MT 120407-12, MT 140408-10, MT 140408-12							
88-221 09/11/90	Weigh-Tronix, Inc.		Vehicle Scale	DS & DSFS	III	5,000	500 TO 20,000 lb	see below	
		Model Designation: DS XXXX-YY & DSFS-XXXX-YY where XXXX is platform size and XX is capacity in thousands of pounds. DS Series: capacity 500 to 20,000lb, platform: 24 x 24 to 144 x 108. DSFS Series: capacity 500 to 20,000lb, platform 24 x 24 to 84 x 60							
88-307 01/25/89	Weigh-Tronix, Inc.		Vehicle Scale	FMTS 7010-100T	III L	10,000	200,000 lb	70 x 10 ft	Load cell Electronic
		FMTS 4010-70T, -6010-100T, -8010-100T, -10010-100T, -4012-70T, -4710-70T, -4712-70T, -6012-100T, -7012-100T, -8012-100T							
89-002 02/10/89	Weigh-Tronix, Inc.		Vehicle Scale	MTS 6010-60T	III L	6,000	120,000 x 20 lbs	60 x 10 ft	Load Cell; Electronic
		MTS 3010-30T, MTS 7010-60T, MTS 7012-60T. Capacities (lb): 60,000 and 120,000							
90-079 03/07/91	Weigh-Tronix, Inc.		Vehicle Scale	FTMSC-XXXX-XXXseries	III L	10,000	7k to 140k lb	10-47 x YY ft	Digital Electronic
		CLC: 70,000lb; Load Cell: Weigh-Tronix Model WBT 50.0K.							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-082	09/11/90	Weigh-Tronix, Inc.		Vehicle Scale	MCTM-7310-100T3	III L	10,000	200,000 x 20 lb	73' x 10'	Digital Electronic
		Other Capacities: The scale consists of three individual weighing devices, each with a separate indicator. The system is equipped with a fourth indicator that totalizes the weights from the three scales. CLC: 70,000 lb								
90-108	09/24/90	Weigh-Tronix, Inc.		Vehicle Scale	FCTSXXXX-YYY		10,000	140,000-200,000lb		Low Profile - Load Cell Elect.
		The specific designations covered by FCTXXXX-YYY meaning XXXX is the platform dimensions in feet range from 40 to 100 ft. and YYY represents the capacity in tons which range from 70T to 100T.								
88-080P	05/03/88	Weigh-Tronix, Inc.		Vehicle Scale	FMTS 6010-60T	III L	6,000	120,000 lb	60' x 10'	Load Cell Electronic
		FMTS 4010-60T, -7010-60T, -8010-60T, -4012-60T, -6012-60T, -7012-60T								
89-135PN		Weldtec Scales		Vehicle Scale	50-60T	III L	6,000	120,000 lb	50' x 10'	
89-014P	04/04/89	Winslow Scale Company		Vehicle Scale	94-8070	IIIL	8,000	160,000 lb	70' x 10 '	Digital Weighing Element
89-085P		Winslow Scale Company		Vehicle Scale	84-8070	III L				

Vehicle Tank & LPG Meter

85-065A	06/03/88	Accurate Metering Systems, Inc.		Vehicle Tank & LPG Meter	Diessel RZ 2A			99999.9 gal		Electromechanical Vehicle Tank
88-043	04/07/88	Gull Inc.		Vehicle Tank & LPG Meter	TTC					Computer System for LPG
		Truck Transaction Computer - Model 1903 001 XXXX, Electronic Pulser - Model 903 003 XXXX, Calibration Module - Model 903 008 XXXX, Remote Indicator - Model 903 009 XXXX								
88-059	02/16/90	Koltek, Inc.		Vehicle Tank & LPG Meter	K10-A332X			9999.9 gallons		Milk Metering System for Milk
89-141	02/14/90	Liqua-Tech Corporation		Vehicle Tank & LPG Meter	LPM-100			3.5 - 18 gal/min		
86-022	10/27/86	Liquid Controls Corporation		Vehicle Tank & LPG Meter	EC 2000 -Lectrocount					
87-023	05/21/87	Liquid Controls Corporation		Vehicle Tank & LPG Meter	5120					Temperature Volume Compensater

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-168PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-4-CY-10	III				
90-169PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-5-GX-10					
90-173PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-7-X-10					
90-174PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-7-X-11					
90-175PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-7-X-12					
90-176	Liquid Controls Corporation	Vehicle Tank & LPG Meter	M-7-1,M-7-2 & M-7-3					
90-177PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	M-7-27					
90-178PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	M-15-X					
90-041 04/25/90	Schlumberger Technologies, Inc.	Vehicle Tank & LPG Meter	Type 4					Analog Indicating

Weighbeam

88-137PN 07/25/88	Cardinal/Detecto Scale Mfgr. Co.	Weighbeam	SEE CERTIFICATE	III				Mechanical Type Registering
	Beam Numbers: 182, 170, 170A, 15, 180, 180A, 16, 120, 130, 130A, 140, 150, 160, 161, 162, 163, 3TM, 182M, 13M, 170M-5, 170M-2, 180M-5, 180M-2, 120M-5, 130M-5, 135M, 140M							
88-138PN 07/25/88	Cardinal/Detecto Scale Mfgr. Co.	Weighbeam	SEE CERTIFICATE	III				Direct Reading Full Capacity
	Beam numbers: 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310							
88-139P 07/05/88	Cardinal/Detecto Scale Mfgr. Co.	Weighbeam		III				Compound Full Capacity
88-139PN 07/25/88	Cardinal/Detecto Scale Mfgr. Co.	Weighbeam	SEE CERTIFICATE	III				Compound Full Capacity
	Beam numbers: 3, 12, 40, 50, 60, 70, 80, 90, 91, 92, 93, 94, 95, 96, 97, 98, 100, 110, 115, 125, 2M, 3M, 12M, 100M, 110M, 50M, 60M, 65M, 70M							

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-173PN 07/05/88	Cardinal/Detecto Scale Mfgr. Co.	Weighbeam		III				Mechanical Type Registering
88-155PN 06/17/88	Fairbanks Scales	Weighbeam	50-5361	III L	10,000	100,000 lb		Type Registering Weighbeam
88-149PN 07/17/88	Winslow Scale Company TR 10, TRA-50	Weighbeam	TR Series	III/III L		51k & 120k lb		Type Registering Weighbeam
Weight Classifier								
90-124 09/26/90	Friden Alcatel Model 8510-5: 5 lb x 0.1 oz	Weight Classifier	8510	III	1600	10 lb x 0.1 oz	9.5" x 7.5"	Digital Electronic Computing
87-121A 09/22/88	NCI Weigh-Tronix Inc.	Weight Classifier	4000-1	III	3500	30 x 0.01 lb	12" x 14"	
90-011 01/30/90	NCR Corporation	Weight Classifier	4000-XX1X	III	3,500	30 x 0.01 lb	12" x 14"	Digital Electronic
89-047 10/02/89	Pitney Bowes	Weight Classifier	A238	III		70 lb	12.5" x 14"	
89-048 10/02/89	Pitney Bowes A523, capacity 3 lb x 0.05 oz	Weight Classifier	5820	III	1600	5 lb x 0.05 oz	8 7/8" x 8"	
89-050 Amended 10/02/90	Pitney Bowes Other capacities: n-320 , 0-99 lb x 0.5 oz, n- 3168	Weight Classifier	A 610	III		0-2 lb x 0.1 oz	14 3/8" x 9 1/4"	Digital Electronic Computing
89-120 01/06/90	Pitney Bowes	Weight Classifier	A 605	III	1600	5 lb X 0.1 oz	8 7/8 X 5 5/8 "	Digital Electronic Computing
90-087 02/12/91	Pitney Bowes	Weight Classifier	A 500	III	160	16 x 0.1 oz	9.25" x 5"	Digital Electronic
90-136	Pitney Bowes	Weight Classifier	A120-TA					Digital Electronic
90-146	Pitney Bowes	Weight Classifier	A217	III				Digital Electronic

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-010 04/25/90	Toledo Scale Corporation 1938, 2038, 2138	Weight Classifier	XX38 Series	III	5,000	25 - 1,000 lb		Load Cell Electronic
87-121A3 01/30/90	Weigh-Tronix, Inc.	Weight Classifier	4000-1, 4100	III	5,000	100 x 0.1 lb	12" x 14"	
	Optional capacity as a weight classifier: 50 x 0.05 kg, e = 0.01 kg. Optional capacities as a normal weighing scale: 99.95 lb x 0.05 lb: 100 x 0.05 lb or 50 x 0.02 kg: 50 x 0.02 lb or 25 x 0.01 kg. Models 4000-1 and 4100 are identical and models 4110 a 4010-1 are identical							
90-135 03/07/91	Weigh-Tronix, Inc.	Weight Classifier	A120-TA	III	see below	see below	12" x 13"	Digital Electronic Computing
	n-max: 320 (0-2 lb); 2240 (2-70 lb). capacities: 0-2 lb x 0.1 oz / 2-70 lb x 0.5 oz.							
87-121A2 10/28/88	Weigh-Tronix, Inc.	Weight Classifier	4000-1	III	5,000	100 x 0.1lb	12" x 14"	superseded by 87-121A3
	Optional capacity as a weight classifier: 50 x 0.05 kg, e = 0.01 kg. Optional capacities as a normal weighing scale: 19.95 lb x 0.05 lb: 100 x 0.05 lb or 50 x 0.05 kg: 50 x 0.02 lb or 25 x 0.01 kg. Optional model 4010-1.							
Wheel Load Weigher								
88-004P 04/07/88	General Electrodynamics Corporation	Wheel Load Weigher	MD 500E	IIII	400	20k x 50 lb	18 " x 14 "	Superceded by 88-004P 5/15/90
88-004P Amend 05/11/90	General Electrodynamics Corporation	Wheel Load Weigher	MD 500E	IIII	400	20,000 x 50 lb	18" x 14"	Digital Electronic
88-057P 04/18/91	General Electrodynamics Corporation	Wheel Load Weigher	MD 700	IIII	1,200	60k x 50 lb	2'- 7 ' x 30 "	Portable Digtl Axle-Load Weigh
90-089P 05/31/90	General Electrodynamics Corporation	Wheel Load Weigher	LP400E	IIII	400	20,000 x 50lb	14.5" x 22"	Digital Electronic
90-106P 09/24/90	Intercomp Corporation	Wheel Load Weigher	PT300	IIII	400	20,000 x 50lb	12" x 12"	Digital Electronic
87-076P 10/29/87	Loadometer Corporation	Wheel Load Weigher	Haenni WL101	IIII	400	20k x 50 lb	20' x 14"	Analog Wheel-load Weigher
90-129P 03/07/91	Measurement Systems International	Wheel Load Weigher	MSI-5300	IIII	400	20,000 x 50 lb	11" x 10.25"	Digital Electronic
87-078P 12/18/87	PAT Equipment Corporation Model SAW10A-2, Model SAW10C	Wheel Load Weigher	SAW 10A	IIII	400	20k x 50 lb	28.75" x 20"	Digital Wheel-Load Weigher

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
Wholesale Meter										
89-101	09/13/90	Brooks Instrument Division	Generic name: PetroCount II	Wholesale Meter	0500B1BXX1					Digital Electronic
89-116	10/24/89	Brooks Instrument Division		Wholesale Meter	0501A1BXBX					
90-117	09/11/90	Brooks Instrument Division	004X-XXXXXXXX and 004X-XXXX	Wholesale Meter	PetroCount 44					Digital Electronic
90-118	11/02/90	Brooks Instrument Division	Generic Name: Parity Series	Wholesale Meter	Turbo					3-inch & 4-inch
90-028	04/25/90	Daniel Industries, Inc.	Maximum flow rates: 1000 GPM for gasoline, 800 GPM for diesel	Wholesale Meter	LR 3601-1A					Turbine Meter
90-122		Daniel Industries, Inc.		Wholesale Meter	3401-3P					Digital Electronic
89-022	05/02/89	Emark Corporation		Wholesale Meter	455 Series			99,999 Gallons		Digital Electronic
90-012	02/14/90	Emark Corporation	Generic name: HARDiMeter Phase 2	Wholesale Meter	0455-XXXX-001					
87-012	06/16/87	Engineered Systems, Inc. (ESI)	271 XX	Wholesale Meter	330 XX					Wholesale Terminal Controller
90-164		Graco, Inc.		Wholesale Meter	(P/N) 222-560	III				
90-170PN		Liquid Controls Corporation		Wholesale Meter	MA-5-GX-12					
90-179PN		Liquid Controls Corporation		Wholesale Meter	M-25-2					

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-180PN	Liquid Controls Corporation	Wholesale Meter	M-30-X					
90-181PN	Liquid Controls Corporation	Wholesale Meter	M-60-X					
90-182PN	Liquid Controls Corporation	Wholesale Meter	M-120-X					
90-183PN	Liquid Controls Corporation	Wholesale Meter	MS-7-1, MS-7-2					
91-048PN 04/18/91	Liquid Controls Corporation Flow Rates: 15 to 300 gpm	Wholesale Meter	M-25 Series					
89-055 08/17/89	Smith Meter Inc.	Wholesale Meter	ALII-XU0-STD-STD-034			99,999 gallons		
89-055.A1	Smith Meter Inc. Accuload II -WBG: Accuload II-SEQ	Wholesale Meter	Accuload II					Meter Register
89-055A1 10/02/89	Smith Meter Inc.	Wholesale Meter	ALII-XU-O-STD-034			99,999 gal		
89-098 10/12/89	Smith Meter Inc.	Wholesale Meter	ML-X-XX-XXX-STD					
90-151 04/18/91	Tokheim Corporation Other name: Vehicle or Stationary-Mount. Other Model: 682-15-SS-L-X.	Wholesale Meter	682-15-AF-L-X					Positive Displacement Meter

LISTING BY CERTIFICATE NUMBER

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
85-065A	06/03/88	Accurate Metering Systems, Inc.		Vehicle Tank & LPG Meter	Diessel RZ 2A			99999.9 gal		Electromechanical Vehicle Tank
86-001	01/31/86	Toledo Scale Corporation		Floor Scales	4181-1001			1000 x 0.5 lb		
86-002	05/21/90	IBM Corporation		POS Scale	4683 Series					Digital Electronic
86-003	06/13/86	Schmidt Electronic Laboratories		Taximeter	G2S		99999	$999.99		
86-004	04/18/86	Hugin Sweda, Inc.	Model 2835	Cash Register	2845					
86-005	05/06/86	William M. Wilson's Sons, Inc.		Service Station Consoles/ECR	2000S-CFN-SC					
86-006	05/06/86	William M. Wilson's Sons, Inc.		Indicating Elements	2001, 2002					
86-007	05/28/86	Baader North America Corp.	10XX.10, 10XX.20, 10XX.30, 10XX.40	Bench and Counter Scale	1020.30.73	III	3000	300 kg (600 lb)	24" x 19 1/2"	
86-008	05/28/86	Baader North America Corp.	8605.15.00: 8605.15.05: 8610.20.00: 8610.20.01: 8610.20.03: 8610.20.06: 8610.20.07: 8610.20.08: 8615.25.00: 8615.25.05	Indicating Elements	8600 Series		3000			
86-009	06/04/86	Fairbanks Scales	H70-4710-1, H70-4710-2, H70-4714-1, H70-4714-5, H70-4718-1	Bench and Counter Scale	H70-4710-1	III	6000	12 x .002 lb	10" x 10"	
86-010	06/04/86	Fairbanks Scales		Floor Scales	1124D	III	2000	1000 x 0.5 lb		
86-011	06/04/86	Fairbanks Scales		Indicating Elements	90-100	III	2000			
86-012	06/19/86	Fairbanks Scales		Indicating Elements	90-164	III/III L	10000			
86-013	06/19/86	Fairbanks Scales		Indicating Elements	H90-167-1	III/III L	10000			

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-014	06/25/86	New Brunswick International, Inc.	Optional capacities: 150 x .05 lb, 600 x .2 lb	Bench and Counter Scale	DS-410		3000	300 x 0.1 lb	15.5" x 15.5"	Digital Electronic
86-014A	11/01/88	New Brunswick International, Inc.	Optional capacities: 150 x 0.05 lb, 600 x 0.2 lb	Bench and Counter Scale	DS-410	III	3,000	300 x 0.1 lb		Digital Electronic
86-015	06/25/86	Vertex Industries, Inc.		Grain Test Scale	DWM2-1SE	II	12000	120 x .01 g	4.4" x 3.2" scoop	
86-016A	04/27/88	Esselte Meto		POS Scale	CR 511	III	3,000	30 x 0.01 lb	13.2" x 9.5"	superseded by 86-016A
86-016A2	02/09/90	Esselte Meto	Model CR511-20, capacity 20 x 0.01 lb: Model CR512-30, capacity 30 x 0.01 lb	POS Scale	CR511; CR512	III	3,000	30 x 0.01 lb	13.2" x 9.5"	Digital Electronic
86-017	09/17/86	Esselte Meto		Computing Scale	CC494	III	1500	7.5 x .005 lb	7.5" x 11.5"	
86-018	09/02/86	Gilbarco, Inc.	Optional model PA0203XXXX	Service Station Consoles/ECR	PA0188XXXX (T-12 C)					Digital Electronic
86-018A	03/11/87	Gilbarco, Inc.		Service Station Consoles/ECR	PAO203XXXX (T-12 G)					Digital Electronic
86-019	09/02/86	Gilbarco, Inc.	Marketing name is TCR-G Series	Cash Register	PAO180 0000 100					Cash Register/Console
86-019A	12/16/87	Gilbarco, Inc.		Service Station Consoles/ECR	PA0180XXXXXXX					Cash register/console
86-020	11/04/86	Sanyo Business Systems Corp.	580-6B, 580-12B, 580-14B	Cash Register	580					
86-021	09/09/86	Measurement Systems International		Hanging Scale	3260	III	2500	250 x 0.1 lb		
86-022	10/27/86	Liquid Controls Corporation		Vehicle Tank & LPG Meter	EC 2000 -Lectrocount					

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-022.A1 01/03/91	Liquid Controls Corporation	Cash Register	EC2000					Electronic Registering Meter
	The EC2000 systems consists of an E2600 series remote electronic counter assembly and an E2520-2 Supervisory Console.							
86-023 09/29/86	Bizerba United States, Inc.	Computing Scale	Pro 7000	III	3000	30 x 0.01 lb	15" x 10.25"	
86-024 09/25/86	Gilbarco, Inc.	Retail Motor Fuel System	Modular Electronics					
86-025 10/15/86	Liquid Controls Corporation	LPG Liquid Meter	MA-2-CX-10			9999.9 X 0.1 gal		
86-026 10/15/86	New Brunswick International, Inc.	Computing Scale	DS 430	III	3,000	30 x 0.01 lb	11" x 12.5"	
86-027 11/12/86	Sterling Scale Company, Inc.	Indicating Elements	6000 Plus	III L	10000			
86-028 10/14/86	Bizerba United States, Inc.	Computing Scale	Pro 7500	III	3000	0-15 x 0.005 lb	15" x 10.5"	Digital Electronic
	Pro 7400. Other capacity: 15-30 lb x 0.01 lb							
86-028A 11/05/87	Bizerba United States, Inc.	Computing Scale	PRO7400, PRO7500	III	3000	0-15 x 0.005 lb	15" x 10.5"	Digital Electronic
	Other capacity 15-30 lb x 0.01 lb: 30 lb x 0.01 lb							
86-029 11/12/86	Centrodyne Corporation of America	Taximeter	630			$999.99		
86-030 12/04/86	John Chatillon & Sons, Inc.	Hanging Scale	Type 027	III	640	20 lb x 1/2 oz	Scoop	Superseded by 86-030A
	0723TG, 0723TAS, 0720T							
86-030A 06/02/88	John Chatillon & Sons, Inc.	Hanging Scale	027/A	III	640	20lb x 1/2oz	Pan ETC	Mechanical Hanging Dial Scale
86-031 01/08/87	Wayne Division	Retail Motor Fuel Dispenser	141U-KP			999.9 x 0.1 gal		
	141U/K, 142U/K, 143U/K, 141-1U/K, 142-1U/K, 143-1U/K							
86-032 10/12/89	Tokheim Corporation	Service Station Consoles/ECR	184, MEMS IV					Superseded by 86-032A1
	Option: Model 190 printer							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-032A1	10/24/89	Tokheim Corporation		Service Station Consoles/ECR 184 Series (MEMS IV)				999.99 vol units		Digital Electronic
		184-X=- Standard Cash Console: 184M-X=- Master Console (when a satellite is used): 184S-X = Satellite Console (when a master is used) where X is the number of fueling sites								
86-033	12/04/86	Alkon Corporation		Indicating Elements	LCI-1	III/III L	1,000			
86-034	01/08/87	W. R. Grace & Co.		Dry Measure	536			1 dry quart		Berry Basket
86-035	12/17/86	Cardinal/Detecto Scale Mfgr. Co.		Indicating Elements	738	III/III L	10,000			Digital Electronic
86-035A	03/25/88	Cardinal/Detecto Scale Mfgr. Co.	738 BA (Batch Aid)	Indicating Elements	738	III/III L	10,000			Digital Electronic
86-035A2	04/18/90	Cardinal/Detecto Scale Mfgr. Co.		Indicating Elements	738	III/III L	10,000			Digital Electronic
86-036	12/19/86	Cardinal/Detecto Scale Mfgr. Co.		Indicating Elements	10K	III/III L	10000			Indicating Element
86-037	12/16/87	Revere Transducers, Inc.	Other capacities: 1k, 2.5k, 4k, 5k, 10k	Load Cell	5123	III	3k S, 5k M	1k - 10k lb		Single ended shear beam.
86-037P	01/26/87	Revere Transducers, Inc.	Capacities (lb): 1k, 2.5k, 4k, 5k, 10k	Load Cell	B5123	III	3k S, 5k M	1k - 10k lb		Superseded by 86-037
86-038	03/28/91	Revere Transducers, Inc.		Load Cell	5223-B10	III L	10,000	50K, 65K, 100K		Double Ended Shear Beam
		The specific models of load cells covered by this Certificate are 5223-B10-XXK-YYYY where XXK is capacity code in thousands of pounds (e.g., 10K) and YYYY is a designator for the electrical cable length, wiring color code, and private label variations. The number following the "B" may be less than 10 since it corresponds to the maximum number of divisions for individual load cells comply with Handbook 44.								
86-038P	01/26/87	Revere Transducers, Inc.		Load Cell	B5223	III L	10000 M	50k, 65k, 100k lb		Superseded by 86-038PA12/10/87
86-038PA	12/10/87	Revere Transducers, Inc.		Load Cell	5223	III L	10000 M	50k, 65k, 100k lb		Double Ended Shear Beam

CC No. / Date	Company Name	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-039 03/28/91	Revere Transducers, Inc.	Load Cell	5103-B10	III L	10,000	30K to 250K lb		Double Ended Shear Beam
The specific models of load cells covered by this Certificate are 5103-B10-XXK-YYYY where XXK is capacity code in thousands of pounds (e.g., 10K) and YYYY is a designator for the electrical cable length, wiring color code, and private label variations. The number following the "B" may be less than 10 since it corresponds to the maximum number of divisions for which individual load cells comply with Handbook 44.								
86-039P 01/26/87	Revere Transducers, Inc.	Load Cell	5103	III L	10,000 M	50k-150k lb		Superseded by 86-039PA 7/25/88
86-039P 07/25/88	Revere Transducers, Inc.	Load Cell	5103	III L	10000 M	10k to 100k lb		Double Ended Shear Beam
The specific models of load cells covered by this Certificate are 5103-B10-XXX-YYYY where XXX is the capacity code, and YYYY is a designator for the electrical cable length, wiring color code, and private label variations. Range of capacities (lb) from to 100 K.								
86-040P 12/10/87	Revere Transducers, Inc.	Load Cell	692B	III L	10000 M	25k, 50, 100k lb		Multi-colum Compression
86-040P 01/26/87	Revere Transducers, Inc.	Load Cell	C692B	III L	10000 M	25k, 50k, 100k lb		Superseded by 86-040P 12/10/87
86-041 03/01/89	Revere Transducers, Inc.	Load Cell	SSB	III	3,000 S	500 to 5,000 kg	1k to 10k lb	Single Ended Shear Beam
SSB-.5t-C3, -1t-C3, -2t-C3, -2.5t-C3, -5t-C3: SSB-1-III/3, -2-III/3, -5-III/3, -10-III/3								
86-041.A1 03/28/91	Revere Transducers, Inc.	Load Cell	SSB	III & IIIL	3,000	500k - 5000 kg		Single Ended Shear Beam
Capicity- 1,000 to 10,000 lb. The specific models of load cells covered by this certificate are SSB-X-Y-Z where X, Y, & Z, as applicable are model numbering codes denoting capactiy, classification, electrical connection. Other Models: SSB-.5t-C3, SSB-1t-C3, SSB-2t-C3, SSB-2.5t-C3, SSB-5t-C3, SSB-1-III/3, SSB-2-III/3, kSSB-5-III/3 and SSB-10-III/3.								
86-041P 01/02/86	Revere Transducers, Inc.	Load Cell	SSB	III	3000 S	500 - 5,000 kg	1k to 10k lb	Superseded by 86-041
SSB-.5t-C3, SSB-1t-C3, SSB-2t-C3, SSB-2.5t-C3, SSB-5t-C3, SSB-1-III/3, SSB-2-III/3, SSB-5-III/3, SSB-10-III/3								
86-042 01/08/87	Kubota Corporation	Computing Scale	FP-900	III	3000	30 x 0.01 lb	400 x 252 mm	Digital Electronic
86-042A1 02/12/90	Kubota Corporation	Computing Scale	FP-900 SERIES	III	5,000	50 x 0.01 lb	400 x 252 mm	Digital Electronic
Other capacity: 30 x 0.01 lb								
86-042A2 01/24/91	Kubota Corporation	Computing Scale	FP-900 Series	III	5,000	see below	400 x 252 mm	Digital Electronic
capacities: 30 x 0.01 lb & 50 x 0.01 lb. Model designations: Model FP-900, Model FP-910, Model FP-950 & Model FP-960.								

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
86-043	09/30/88	Sensortronics		Load Cell	60001A	III/III L	5K,10K S	750-7500 lb		Type S Load Cell
86-043P	12/10/87	Sensortronics		Load Cell	60001A	III/IIIL	5K/10K S	250 -2500 lb		Superseded by 86-043
86-043PA	05/25/89	Sensortronics	Capacities (lb): 250: 500: 10,000: 15,000: 20,000	Load Cell	60001A	III/III L	5000 S	250 to 20,000 lb		Superseded by 86-043
86-044	05/24/88	Sensortronics		Load Cell	65023A	III	5000 M	1000 to 10000 lb		Shear Beam Compression
86-044A1	05/25/89	Sensortronics		Load Cell	65023A	III	3000 S	1000k - 10000k lb		Shear Beam, Compression
86-044P	12/10/87	Sensortronics		Load Cell	65023A	III	5,000 S	1k - 10k lb		Superseded by 88-044
86-045	05/24/88	Sensortronics		Load Cell	65040A	III L	10,000 M	25k-125k lb		Double Ended Shear Beam
86-045P	12/10/87	Sensortronics		Load Cell	65040A	IIIL	10,000 M	25k - 125k		Superseded by 86-045
86-046	02/10/89	Sensortronics	Capacities (lb): 20,000: 25,000: 30,000: 40,000: 50,000: 60,000: 75,000: 90,000: 100,000: 125,000	Load Cell	65058A	III L	10,000 M	20,000-125,000 lb		Double End Shear Beam
86-046P	12/10/87	Sensortronics		Load Cell	65058A	III	10,000 M	20k - 125k		Superseded by 86-046
86-046PA	07/25/88	Sensortronics		Load Cell	65058A	III L	10,000 M	20k-125k lb		Superseded by 86-046
87-001	03/13/87	Mettler Instrument Corporation		Jewelers' Balance	PM Series/49	II	40,000	4000 x 0.01g	6.5" dia	Digital
87-001A	03/01/89	Mettler Instrument Corporation	n, class I - 120,000: n, class II - 20,000: PM2000C/49 (Class I): PM1200/49 (Class I): PM6100/49 (Class I): CM200/49 (Class II): PM400C/49 (Class II): PM15/49 (Class II)	Jewelers' Balance	PM/49 & CM/49 Series	I and II		110g to 16,006 g		Digital Electronic
87-002	02/04/87	Gilbarco, Inc.		Service Station Consoles/ECR	T-15 PA0189, PA0190					Digital Controller

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-002.A1 07/06/90	Gilbarco, Inc.	includes: T-15 Console PA0189; C-15 Controller Model PA0190 & C-2 Controller Model PA0211	Cash Register	TCR-15 Systems					Digital Electronic
87-003 04/07/87	Flex-Weigh Corporation		Indicating Elements	DWM-IV	III/III L	10,000			Superseded by 87-003A
87-003A 05/21/87	Flex-Weigh Corporation		Indicating Elements	DWM IV	III/III L	10,000			Digital Indicating Element
87-004 04/06/87	Mettler Instrument Corporation	PJ300/49, PJ3000/49, PJ400/49, PJ4000/49, PJ6000/49, PJ360/49, PJ3600/49	Jewelers' Balance	PJ Series/49	II	41,000	4100 x 0.1 g	6.5" dia	Grain Test Scale
87-004A 05/24/88	Mettler Instrument Corporation	PJ600G, PJ4000G, PJ6000G, PJ3600G	Jewelers' Balance	PJXXXXG Series	II	41,000	4100 x 0.1 g	6.5" dia.	Digital Electronic
87-004A2 03/29/89	Mettler Instrument Corporation	PJ600/49: PJ6/49: PJ12/49: PJ1220/49: PJ15/49	Jewelers' Balance	PJ Series	II	41,000	610g to 15,000		Digital Electronic
87-005 03/24/87	Griffin Tech. Inc.		Service Station Consoles/ECR	RDT-4400					Electronic Cash Register
87-006 03/19/87	New Brunswick International, Inc.		Computing Scale	SM-15	III	3,000	30 x 0.01 lb	10.5" x 14.5"	Digital Computing Scale
87-007P 04/30/87	Hardin Industries	Optional lengths 40' - 120'	Vehicle Scale	7080E10	III L	7,000	140k x 20 lb	80'x 10'	Vehicle Scale Weighing Element
87-008 04/14/87	Kubota Corporation		Computing Scale	LA 230	III	3,000	30 x 0.01 lb	27x37cm	Digital Computing Scale
87-009 04/13/87	Berkel Incorporated		Computing Scale	522	III	3,000	30 x 0.01 lb	27x37 cm	Digital Computing Scale
87-010 04/20/87	Metrometer, Inc.		Taximeter	21R					Single or Multi-rate Taximeter
87-011 04/20/87	Metrometer, Inc.		Taximeter	22NP					Single or Multi-rate Taximeter

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-012	06/16/87	Engineered Systems, Inc. (ESI)	271 XX	Wholesale Meter	330 XX					Wholesale Terminal Controller
87-013P	06/17/87	Unibridge Scale Systems		Vehicle Scale	UBSR 1301040	III L	10,000	200,000 x 20 lb	130' x 10' 5 sect	Electronic Load Cell
87-014	06/12/87	NCR Corporation		POS Scale	7824	III	3,000	30 x 0.01 lb	13"x 12"	Scanner/Scale
87-015	06/16/87	Scale Data Systems		Printer	4000					Inbound/outbound vehicle scale
87-016	05/12/87	Toledo Scale Corporation		Indicating Elements	8146	III/III L	10,000			Digital Indicating Element
87-017	05/12/87	Toledo Scale Corporation		Computing Scale	8425	III	3,000	30 x 0.01 lb		Digital Computing Scale
87-018A	01/11/89	Tokheim Corporation		Retail Motor Fuel Dispenser	TCS Series			999.999 gal		Digital Electronic
87-019	05/21/87	Vertex Industries, Inc.		Prescription Balance	DRX-3	III	6,000	60 x 0.01g	3" dia.	Mechanical Analog Balance
87-020	05/22/87	Bennett Pump Company		Service Station Consoles/ECR	M 430					Superseded by 87-020A2
87-020A	04/19/89	Bennett Pump Company	A 430-1	Service Station Consoles/ECR	Access 430					Superseded by 87-020A2
87-020A2	08/21/89	Bennett Pump Company	MI 320, MI 350	Service Station Consoles/ECR	ECR-430 ECR A 430-1					Cash Register/Controller
87-021	05/21/87	Fairbanks Scales	H90-3042, H90-3042B	Indicating Elements	H90-3043	III/III L	6,000			Digital Indicating Element
87-022	05/20/87	Electronic Scales International	JK901aa, JK903aa, JK951aa, JK953aa	Computing Scale	JK900 Series	III	3,000	30 x 0.01 lb		Digital Computing Scale
87-023	05/21/87	Liquid Controls Corporation		Vehicle Tank & LPG Meter	5120					Temperature Volume Compensater

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-024	02/10/89	NCR Corporation	Class 2157, Model 0104: Class 2157, Model 0109	Cash Register	2157					Digital Electronic
87-025	01/25/89	CANMAX Retail Systems, Inc.	Class 2157, Model 0104: Class 2157, Model 0109	Service Station Consoles/ECR	FULL SERVE					Cash Register Service
87-026	08/25/87	Baader North America Corp.		Floor Scales	3020.10.02	III	3,000	300 kg	36"x36"	Elec. Load Cell Weighing Elem.
87-027	07/16/87	Cardinal/Detecto Scale Mfgr. Co.	6600-2, 6600-5, 6600-10, 6600-50, 6600-100	Bench and Counter Scale	6600 Series	III	5,000	100x0.02 lb	8.25" x 14.5"	Digital Bench Scale
87-028	07/13/87	Cardinal/Detecto Scale Mfgr. Co.		Bench and Counter Scale	AP-20	III	1,999	19.99x0.01	6.75" x 5.25"	supersedes by 87-028A1
87-028A1	01/06/90	Cardinal/Detecto Scale Mfgr. Co.	AP-M1, AP-M2	Bench and Counter Scale	AP-20	III	1999	19.99 X 9.91 lb	6.75 x 5.25 "	Digital Bench Scale
87-029	07/14/87	Western Scale Company Limited		Indicating Elements	DF 2000	III/III L	5,000			Digital Indicating Element
87-030	07/14/87	TEC America, Inc.		Cash Register	MA-1190	N/A				Electronic Cash Register
87-031	07/14/87	Weigh-Tronix, Inc.		Indicating Elements	5788	III/III L	10,000			Digital Indicating Element
87-032	07/10/87	NCR Corporation		Service Station Consoles/ECR	2522					Service Station Console
87-033	07/16/87	Cardinal/Detecto Scale Mfgr. Co.	6600-2, 6600-5, 6600-10, 6600-50, 6600-100	Bench and Counter Scale	6600 Series	III	5,000	100 x 0.02lb	8.25" x 14.5"	Digital Bench Scale
87-034	07/16/87	Cardinal/Detecto Scale Mfgr. Co.		Bench and Counter Scale	AP-20	III	1,999	19.99 x 0.01 lb	6.75" x 5.25"	Superseded by 87-034A1
87-034A1	01/06/90	Cardinal/Detecto Scale Mfgr. Co.	AP-M1, AP-M2	Bench and Counter Scale	AP-20	III	1999	19.99 x 9.91 lb	6.75" x 5.25"	Digital Bench Scale

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-035	09/01/87	Wayne Division		Retail Motor Fuel Dispenser	DS1/375-1L/19			999.999 gal		supersedes by 87-035A
87-035A	06/16/89	Wayne Division	Model DS1/375-1L/19G (CC No. 87-035). For use in retail service stations.	Retail Motor Fuel Dispenser	DS1/585-1L/19EG			999.999 Gallons		
87-036	09/01/87	Wayne Division		Retail Motor Fuel Dispenser	DS1/387-1L/19			999.999 gal		Digital retail dispenser
87-036A	06/16/89	Wayne Division	DS1/387/IL/19G (CC No. 87-036). For use in retail service stations.	Retail Motor Fuel Dispenser	DS1/387-1L/19EG			999.999 Gallons		Digital Electronic
87-037P	09/14/87	Astec Industries		Hopper Scale	SEB	III L	3,750	75x0.02 ton		Portable Hopper Scale
87-038	09/01/87	Weigh-Tronix, Inc.	3401	Computing Scale	3400	III	3,000	30 x 0.01 lb	12"x12"	Digital Computing Scale
87-038A	09/22/88	Weigh-Tronix, Inc.	Model 3400-X, Model 3400 PLU	Computing Scale	3400	III	3,000	30 x 0.01 lb	12 " x 12 "	Digital Electronic
87-039	09/25/87	Seltec Corporation		Indicating Elements	AD500	III L	10,000			Superseded by 87-039A
87-039A	10/28/88	Seltec Corporation	BL 500, AB 500, CB 500	Indicating Elements	AD 500	III L	10,000			Digital Electronic
87-040	09/15/87	Micro Motion, Inc.	D25, D40, D100, D150, D300, D600	Mass Flow Meter	FlowScale					Superseded by 87-040.A1
87-040.A1	01/03/91	Micro Motion, Inc.	Mass Flow Transmitter Models: FSXXXXXX (FlowScale), RFT9712XXXX (Remote Flow Transmitter). Sensor Model Numbers: DX025XXXXX, DX040XXXXX, DX065XXXXX, DX100XXXXX, DX150XXXXX, DX300XXXXX & DX600XXXXX.	Mass Flow Meter	D Series Sensor					Digital Electronic
87-041	09/29/87	A&D Engineering, Inc.	FV-30KA2, FV-60KA2, FV-150KA1	Bench and Counter Scale	FV-60KA1	III	3100	60 x .02 kg	15.4" x 20.8"	Superseded by 87-041A

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-041A	04/19/89	A&D Engineering, Inc.	FV-30KA2, FV-60KA2, FV-150KA1	Bench and Counter Scale	FV-60KA1	III	3,100	60 x .02 kg		Digital Bench Scale
87-042	09/14/87	Weigh-Tronix, Inc.	5790R, 5790S	Indicating Elements	5790	III/III L	5,000			Digital Indicating Element
87-043	09/14/87	TEC America, Inc.	SL-39-15L-N	Computing Scale	SL-39-30L-N	III	3,000	30 x 0.01 lb		Digital Computing Scale
87-044	09/14/87	TEC America, Inc.		Computing Scale	SL-37-15L-N	III	1,500	15 x 0.01 lb		Digital Computing Scale
87-045	09/14/87	TEC America, Inc.		Cash Register	MA-290					Electronic Cash Register
87-046	09/14/87	TEC America, Inc.		Computing Scale	SL 59-30L	III	3000	30 x 0.01 lb	240 mm x 350 mm	
87-047	09/14/87	TEC America, Inc.		Prepackaging Scale	SL 31-50R	III	5,000	50 x 0.01 lb	27x40 cm	Digital Prepackaging Scale
87-048	09/14/87	TEC America, Inc.		Computing Scale	SL 43-100	III	4,999	99.98x0.02lb	15-5/8" x 12"	Digital Weighing Element
87-049	09/14/87	TEC America, Inc.		Computing Scale	SL-66-30-L	III	3,000	30 x 0.01 lb	9.5" x 13.75"	Digital Computing Scale
87-049 Amended	11/05/90	TEC America, Inc.		Computing Scale	SL-60-30-L	III	3,000	30 x 0.01 lbs	9.5" x 13.75"	Digital Electronic
87-050	09/29/87	Omron Systems of America	RS 8510	Cash Register	RS 8500					Stand Alone Cash Register
87-051	04/05/89	Revere Transducers, Inc.	Class III, Model code 9363-A3-YYYY: Class IIIL, Model code 9363-B10-XXX-YYYY.	Load Cell	9363	III/III L	3k/10k S	100-10,000 lb		superseded by 87-051 12/20/89
87-051	12/20/89	Revere Transducers, Inc.		Load Cell	9363	III/III L	3k0/10k S	100 - 10,000 lb		Tension S-Cell,Stainless Steel

CC No. / Date	Company Name	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-051.A1 03/28/91	Revere Transducers, Inc.	Load Cell	9363-A3 & 9363-B10	III & IIIL	see below	100 - 10,000 lb		Tension S-Cell
Capacity: Single Cell, Class III: 3,000 & Single Cell, Class III L: 10,000. The specific models of load cells covered by this Certificate for Class III, Models 9363-A3-XXX-YYYY: for Class III L, models 9363-B10-XXX-YYYY where XXX is the capacity code a nd YYYY is a designator for the electrical cable length, wiring color code, and private label variations.								
87-051PA 07/25/88	Revere Transducers, Inc.	Load Cell	9363	III/III L	3k/10k S	3000 - 10000 lb		Superseded by 87-051
Class III, Models 9363-A3-XXX-YYYY: Class III L, Models 9363-B10-XXX-YYYY. Capacities (lb): 3,000: 5,000: 10,000								
87-052P 12/10/87	Sensortronics	Load Cell	60048A	III	5,000 S	100 - 1k lb		Bending Beam
Capacities (lb): 100, 200, 400, 500, 1000								
87-053 01/26/89	Sensortronics	Load Cell	65061A	III L	10,000 M	10k - 100k		Double Ended Shear Beam
Capacities (lb): 10,000: 20,000: 25,000: 30,000: 40,000: 50,000: 60,000: 75,000: 100,000								
87-053P 12/10/87	Sensortronics	Load Cell	65061A	III L	10000 M	10K to 100K lb		Superseded by 87-053
87-054P 12/10/87	Sensortronics	Load Cell	65016A	III L	10,000 M	2.5k - 25k		Shear Beam Center Loaded Cell
Capacities: 2500, 5000, 10000, 15000, 25000								
87-055 08/17/89	Hottinger Baldwin Measurements, Inc	Load Cell	BLC	III	3,000 S,M	500 to 5000 lb		Bending Beam
BLC-YYYXX500 thru BLC-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb) 500: 1,250: 2,000: 2,500: 5,000								
87-055P 09/29/87	Hottinger Baldwin Measurements, Inc	Load Cell	BLC	III	3,000 S,M			Superseded by 87-055
Capacity range 500 - 5,000 lb								
87-056P 11/25/87	Interface, Inc.	Load Cell	SSM	III/III L	6K,10K S			Superseded by 87-056P Ammended
87-056P 03/14/88	Interface, Inc.	Load Cell	SSM Series	III/III L	6K,10K S			Load Cell
SSM-xxx-100A, SSM-xxx-100C, SSM-xxx-100E, SSM-xxx-100G, SSM-xxx-100J, SSM-xxx-100M, SSM-xxx-100R, SSM-xxx-250A, SSM-xxx-250C, SSM-xxx-250E, SSM-xxx-250G, SSM-xxx-250J, SSM-xxx-250M, SSM-xxx-250R, SSM-xxx-500A, SSM-xxx-500C, SSM-xxx-500E, SSM-xxx-500G, SSM-xxx-500J, SSM-xxx-500M, SSM-xxx-500R, SSM-xxx-1000A, SSM-xxx-1000C, SSM-xxx-1000E, SSM-xxx-1000G, SSM-xxx-1000J, SSM-xxx-1000M, SSM-xxx-1000R								

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-056PA1 05/15/90	Interface, Inc.		Load Cell	SSM-S	III/III L	6k, 10k S	6000 - 10000		LOAD CELL
The specific models of load cells covered by this certificate are SSM-XXX-YYYYS where XXX is a two or three character alphanumeric code used to designate variations such as cable type or length, YYYY is the capacity of the load cell in pounds, and S is the unique character identifying this series from the previous certificate (CC No. 88-056P). Capacities from 100 to 1000 lbs.									
87-057 05/24/88	Artech Industries, Inc.		Load Cell	20210	III	4500 S	25 to 10000 lb		Superseded by 87-057A3
87-057A2 05/02/89	Artech Industries, Inc.		Load Cell	20210	III	4,500 S	25 - 10,000 lb		Superseded by 87-057A3
87-057A3 05/11/90	Artech Industries, Inc.		Load Cell	20210	III, III L	5k, 10k S	25 - 40,000 lb		Type "S" - Load Cell
Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000, 15,000, 20,000, 25,000, 30,000, 35,000, 40,000									
87-057P 09/29/87	Artech Industries, Inc.		Load Cell	20210	III	4500 S	25 - 10000 lb		Superseded by 87-057A3
Capacities (lb): 50, 100, 250, 500, 1000, 2500, 3000, 5000, 10000									
87-057PA 01/27/88	Artech Industries, Inc.		Load Cell	20210	III	4500 S	25 - 10000 lb		Superseded by 87-057A3
87-057PA3 02/12/90	Artech Industries, Inc.		Load Cell	20210	III, III L	5K,10K S	25 to 20,000 lb		Superseded by 87-057A3
87-058 05/24/88	Artech Industries, Inc.		Load Cell	30310	III/III L	5000 M	1000 to 10000 lb		Superseded by 87-058A2
87-058.A3 03/07/91	Artech Industries, Inc.		Load Cell	30310	III/III L	5,000	1,000 to 10k lb		Shear Beam
The specific models of load cells covered by this certificate are identified by the capacity of each load cell.									
87-058A2 05/02/89	Artech Industries, Inc.		Load Cell	30310	III/III L	5,000 M	1k - 10k lb		Shear Beam
Specific models of load cells are identified by the capacity. See Certificate. Optional model families: 30210 and 30310-xx-C/B									
87-058P 09/29/87	Artech Industries, Inc.		Load Cell	30310	III	5000 M	1000 - 10000 lb		Superseded by 87-058A2
87-058PA 01/27/88	Artech Industries, Inc.		Load Cell	30310	III/III L	5000 M	1000 - 10000 lb		Superseded by 87-058A2

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity / Platform size	Device Description
87-059P 11/25/87	Cardinal/Detecto Scale Mfgr. Co.	Load Cell	SB-5000S	III	5,000 M	2.5k - 20k lb	Shear Beam
	SB-2500S, SB-5000S, SB-10 000S, SB-20 000S						
87-059PA 01/22/88	Cardinal/Detecto Scale Mfgr. Co.	Load Cell	SB-5000S	III L	10,000 S	2.5 - 20k lb	Shear Beam Load Cell
	SB-2500S, SB-5000S, SB-10 000S, SB-20 000S						
87-060 06/28/88	BLH Electronics, Inc.	Load Cell	C2P1	III L	4,500 M	20k-200k lb	
	Capacities: 20k, 50k, 100k, 200k						
87-060P 03/10/88	BLH Electronics, Inc.	Load Cell	C2P1	III	3000 S	20000 - 200000 lb	WITHDRAWN
	Capacities (lb): 20k, 50k, 100k, 200k						
87-060PA 01/27/88	BLH Electronics, Inc.	Load Cell	C2P1	III L	10000 M	20000 - 200000 lb	superseded by 87-060
	Capacities (lb): 20k, 50k, 100k, 200k						
87-061 06/28/88	BLH Electronics, Inc.	Load Cell	KIS-3	III	3,000 S	450 - 45000 lb	Shear Beam Load Cell
	Capacities (lb): 450, 1125, 2250, 4500						
87-061P 09/29/87	BLH Electronics, Inc.	Load Cell	KIS-3	III	3,000 S	450-4500 lb	Superseded by 87-061
	Capacities: 450, 1125, 2250, 4500						
87-062 10/27/87	Bennett Pump Company	Retail Motor Fuel Dispenser	6000 Series			99.999 gal.	Digital RFD
	6012, 6013, 6022, 6025, 6024, 6027						
87-063 04/05/89	Revere Transducers, Inc.	Load Cell	363	III/III L	3k,10k S	100-10,000 lb	superseded by 87-063 12/20/89
	For Class III, Models 363-A3-XXX-YYYY: For Class III L, Models 363-B10-XXX-YYYY, where XXX is the capacity code, and YYYY is a designator for electrical cable length, wiring color code, and private label variations. Capacities: 100, 200, 300, 500, 750, 1.5k, 2k, 3k, 5k, 10k						
87-063 12/20/89	Revere Transducers, Inc.	Load Cell	363	III/III L	3K,10K S	100 - 10,000 lb	Tension S-Cell
87-063.A1 03/28/91	Revere Transducers, Inc.	Load Cell	363-A3 & 363-B10	III & IIIL	see below	100 - 10,000 lb	Tension S-Cell
	Capacity: S-Cell, Class III: 3,000 & S-Cell, Class III L: 10,000. The specific models of load cells covered by this Certificate for Class III, Models 363-A3-XXX-YYYY: for Class III L, models 363-B10-XXX-YYYY where XXX is the capacity code and YYYY is a designator for the electrical cable length, wiring color code, and private label variations.						

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-063PA 07/25/88	Revere Transducers, Inc.	Load Cell	363	III/III L	3k,10k S	3000 - 10000 lb		Superseded by 87-063
	For Class III, Models 363-A3-XXX-YYYY: for Class III L, Models 363-B10-XXX-YYYY where XXX is the capacity code, and YYYY is a designator for electrical cable length, wiring color code, and private label variations. Capacities (lb): 3 k, 5 k, 10 k							
87-064 09/29/87	NCI Weigh-Tronix Inc. 3451	Computing Scale	3450	III	3000	30 x 0.01 lb	12" x 14"	
87-064A 09/22/88	NCI Weigh-Tronix Inc.	Computing Scale	3450	III	3,000	30 x 0.01 lb		Digital Computing Scale
87-065 09/29/87	New Brunswick International, Inc. SM-60A	Computing Scale	SM-60	III	3,000	30 x 0.01 lb	11" x 15.5"	Digital Computing Scale
87-066 09/29/87	Weigh-Tronix, Inc.	Indicating Elements	WI 110	III/IIIL	6K,10K			Digital Indicating Element
87-066A 05/25/89	Weigh-Tronix, Inc.	Indicating Elements	WI 110	III/III L	6K,10K			
87-067 10/14/87	Antonson/Meto, Inc.	Computing Scale	823	III	3,000	30 x 0.01 lb	12" x 14.5"	Digital Computing Scale
87-068 08/17/89	Toledo Scale Corporation	Computing Scale	8422	III	5000	50 x 0.01 lb	9.5" x 14.5"	
87-069 04/19/89	Toledo Scale Corporation	Bench and Counter Scale	8213	III	5,000	50 x 0.01 lb	12.5" x 14"	Digital Electronic
87-070 12/29/87	Ishida Scales Mfg. Co., Ltd. NOVA-300L	Computing Scale	NOVA-150L	III	3,000	15 x .005 lb	285mm x 223mm	Digital Computing Scale
87-071 12/30/87	Avery Weighing Technology Optional capacity: 30 x 0.01 lb	Bench and Counter Scale	3359	III	3,000	60 x .02 lb	350mm x 350mm	Digital Bench Scale
87-071A 09/22/88	Avery Weighing Technology Optional capacities: 30 x 0.01 lb, 60 x 0.02 lb	Bench and Counter Scale	3359	III	2,000	100 x 0.05 lb	350 mm x 350 mm	Digital Electronic
87-072 03/10/88	Pelouze Scale Company	Bench and Counter Scale	PS75LR	III	750	75 x 0.1 lb	18'x 13"	Superceded by 87-072A2

CC No. Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-072.A2 Amend 09/11/90	Pelouze Scale Company	PS75LR:75 x 0.1 lb or 34 x 0.05 kg PS75LRX; 75 x 0.1 lb or 34 x 0.05 kg PS75LR1; 75 x 0.05 lb PS75L; 75 x 0.1 lb	Bench and Counter Scale	PS75L	III	1,500	See other models	18" x 13"	Shipping Scale
87-072A 09/11/90	Pelouze Scale Company	PS75LR, 75 x 0.1 lb: PS75LRX, 75 x 0.1 lb: PS75LR1, 75 x 0.05 lb: PS75L, 75 x 0.1 lb: PS75L1, 75 x 0.05 lb	Bench and Counter Scale	PS75L Series	III	1500	75 x 0.1 lb	18'x 13"	Superceded by 87-072A2
87-072A2 04/25/90	Pelouze Scale Company		Bench and Counter Scale	PS75LRX	III	1500	75 x 0.05 lb	18" x 13"	Shipping Scale
87-073 12/30/87	Analogic Corporation		Indicating Elements	AN5315	III/III L	10,000			Digital Indicating Element
87-074 12/30/87	Analogic Corporation		Indicating Elements	AN5316	III/III L	10,000			Digital Indicating Element
87-075 12/30/87	Analogic Corporation		Indicating Elements	AN5322	III/III L	10,000			Digital Indicating Element
87-076P 10/29/87	Loadometer Corporation		Wheel Load Weigher	Haenni WL101	IIII	400	20k x 50 lb	20' x 14"	Analog Wheel-load Weigher
87-077 10/26/87	Gilbarco, Inc.		Retail Motor Fuel Dispenser	MPD-2 and MPD-3			99.999 gal		superseded by 87-077A2
87-077A2 02/12/90	Gilbarco, Inc.	The Gilbarco model designation consists of a variety of entries based upon the dispenser configuration. The device is identified by the model designation AXXXXXX where the XXXXXX represents various device parameters. These devices are known by the; generic names of MPD-2, MPD-3, and the MPD-ProBlender. Other capacities of series: $999.99 Total Price, $9.999 Unit Price	Retail Motor Fuel Dispenser	AE, AK, AL, AP, AU			99.999 total gal		
87-078P 12/18/87	PAT Equipment Corporation	Model SAW10A-2, Model SAW10C	Wheel Load Weigher	SAW 10A	IIII	400	20k x 50 lb	28.75" x 20"	Digital Wheel-Load Weigher
87-079 11/05/87	Tokheim Corporation	191	Service Station Consoles/ECR	185 Series (MEMS V)					supersedes by 87-079A1
87-079A1 10/24/89	Tokheim Corporation	185-X, 185M-X, 185S-X	Service Station Consoles/ECR	185 Series (MEMS V)					Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-080P	11/30/87	Thurman Scale Company	8510, 8520, 8530, 8540	Vehicle Scale	8530	III L	6,000	120k x 20 lb	70' x 10'	Load Cell Electronic
87-081	11/25/87	Kubota Corporation		Computing Scale	LA-ONE	III	3,000	30 x 0.01 lb	14.6" x 10.8"	Digital Computing Scale
87-081A1		Kubota Corporation	LA-ONE, capacity 30 x .01 lb n:3000	Computing Scale	LA-150	III	5000	50 x .01 lb	14.6" x 10.8"	Digital Electronic
87-082	12/18/87	BLH Electronics, Inc.		Indicating Elements	LCI	III/III L	10,000			Digital Indicating Element
87-083P	04/07/88	Cardinal/Detecto Scale Mfgr. Co.		Load Cell	50K-HDD	III L	10,000 M	50,000 lb		Column Compression Load Cell
87-084	10/02/89	Toledo Scale Corporation	Specific load cells are identified by the load cell capacities. Capacities (lb): 500, 1000, 2000	Load Cell	725	III	6,000 M	500 - 2k lb		Bending Beam Load Cell
87-084P	07/17/88	Toledo Scale Corporation	Capacities (lb): 500, 1000, 2000	Load Cell	725 family	III	6000 M	500 to 2000 lb		Superseded by 87-084
87-085	03/10/88	Revere Transducers, Inc.	Capacities (kg): 20, 50, 100, 200, 500, 1000	Load Cell	SHB	III	3,000 S	20 - 1000 kg		Bending Beam and Shear Beam
87-085.A1	03/28/91	Revere Transducers, Inc.	The specific models of load cells covered by this certificate are SHB-X-Y-Z where X, Y, & Z, as applicable, are model numbering codes denoting capacity, classification, and electrical connection.	Load Cell	SHB	III & IIIL	S-Cell: 3000	20 - 1,000 kg		Bending Beam & Shear Beam
87-086	03/10/88	Revere Transducers, Inc.	Capacities: (kg) 10, 20, 30, 50, 100: (lb) 30, 50, 75, 125, 250	Load Cell	LCU	III	3,000 S	10 - 100 kg	30 - 250 lb	Bending Beam Load Cell
87-086.A1	03/28/91	Revere Transducers, Inc.	The specific models of load cells covered by this certificate are LCU-X-Y-Z wherre X, Y, & Z, as applicalbe, are model numbering codes denoting capacity, classification, and electrical connection.	Load Cell	LCU	III & IIIL	S-Cell: 3000	10-100kg/10-250lb		Bending KBeam
87-087	08/17/89	Hottinger Baldwin Measurements, Inc	BBS-YYYXX500 thru BBS-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb): 50, 100, 200, 250, 500, 1000, 2500	Load Cell	BBS	III	3,000 S	50 to 2500 lb		Bending Beam

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity / Platform size	Device Description
87-087P 03/10/88	Hottinger Baldwin Measurements, Inc	Load Cell	BBS	III	3000 S	50 lb to 2500 lb	Superseded by 87-087
	BBS-YYYXX500 thru BBS-YYYXX699 where YYY is the load cell capacity and XX is the cable length; Capacities (lb): 50, 100, 200, 250, 500, 1000, 2500						
87-088 08/17/89	Hottinger Baldwin Measurements, Inc	Load Cell	UIT	III	3,000 S	50 to 3000 lb	Bending Beam
	UIT-YYYXX500 thru UIT-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb): 50, 100, 200, 300, 500, 1000, 2000, 3000						
87-088P 03/10/88	Hottinger Baldwin Measurements, Inc	Load Cell	U1T	III	3000 S	50 to 3000 lb	superseded by 87-088
	U1T-YYYXX500 thru U1T-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb) 50, 100, 200, 300, 500, 1000, 2000, 3000						
87-089P 02/10/89	Hottinger Baldwin Measurements, Inc	Load Cell	USB	III	3,000 S	200 - 5k lb	Superseded by 87-089P.A1
	USB-YYYXX500 thru USB-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities 200: 500: 1,000: 2,000: 5,000: 10,000						
87-089P.A1 09/26/90	Hottinger Baldwin Measurements, Inc	Load Cell	USB	III	3000	200 to 10,000 lb	Universal , Tension
	The specific models of load cells coverred by this certificate are USB-YYYXX500 through USB-YYYXX699 where YYY is the load cell capacity & XX is the cable length.						
87-090 08/30/88	Weigh-Tronix, Inc.	Load Cell	WBP & WBR	III	5,000 M	500-5,000 lb	
	WBP-0.50K, -1.25K, -2.50K, -5.00K, -1000, -2000. Capacities: 500 - 2000 lb						
87-090.A2 09/24/90	Weigh-Tronix, Inc.	Load Cell	WBP, WBR, WBL	III	5000	500 - 50,000 lb	Shear Beam
87-090.A3 03/07/91	Weigh-Tronix, Inc.	Load Cell	WBP, WBR, WBL	III	5,000	500 to 50,000 lb	Bending Beam
	The only diffierence b/t the WBP, WBR, & WBL is in the end mounts. These differences are not considered to be metrologically significant. Models: WBP-.500K, WBP-1.25, WBP-2.50K, WBP-5.00K, WBP-10.0K, WBP-20.0K, WBP-25.0K, WBP-50.0K, WBR-1000, WBR-2000, WBL-500K, WBL-1.25K, WBL-2.50K & WBL-5.00K.						
87-090A 07/25/88	Weigh-Tronix, Inc.	Load Cell	WBP	III	5000 M	10000 to 50000 lb	Bending Beam
	WBP-10.0K, WBP-20.0K, WBP-25.0K, WBP-50.0K: Capacities (lb): 10,000: 20,000: 25,000: 50,000						
87-090P 12/29/87	Weigh-Tronix, Inc.	Load Cell	WBP	III	5000 M	500 to 5000 lb	Supersed by 87-090A
	WBP-0.50K, WBP-1.25K, WBP-2.50K, WBP-5.00K: Capacities (lb): 500, 1250, 2500, 5000						
87-090PA 04/20/88	Weigh-Tronix, Inc.	Load Cell	WBR	III	5000 M	500 to 5000 lb	Superseded by 87-090A
	WBR-1000, WBR-2000: Capacities (lb): 1000, 2000						

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-091	03/10/88	W. R. Grace & Co.		Dry Measure	24P			1 dry pint		Polystyrene Foam Berry Basket
87-092	05/03/88	John Chatillon & Sons, Inc.		Hanging Scale	0024/A	III	960	30lb x 1/2 oz	Pan	Mechanical Hanging Scale
87-093	12/30/87	Weigh-Tronix, Inc.	2520-1	Bench and Counter Scale	3835	III	5,000	250 x .05 lb	20" x 20"	superseded by 87-093A1
87-093A1	02/16/90	Weigh-Tronix, Inc.		Floor Scales	3835	III	5,000	250 x 0.05 lb	20" x 20"	
87-094	05/24/88	Artech Industries, Inc.		Load Cell	70210	III/III L	5,000 M	5k - 50k lb		Double Ended Shear Beam
87-094.A1	03/07/91	Artech Industries, Inc.		Load Cell	70210	III/III L	5,000	5,000 to 50k lb		Double Ended Shear Beam
		The specific models of load cells covered by this certificate are identified by the capacity of each load represented.								
87-094P	01/27/88	Artech Industries, Inc.		Load Cell	70210	III/III L	5000 M	5000 to 50000 lb		Superseded by 87-094
		Capacities (lb) 5,000: 10,000: 20,000: 50,000								
87-095	07/25/88	Weigh-Tronix, Inc.		Load Cell	WBP	III	5000 M	125 and 250 lb		
		WBP-.125K, WBP-.250K: Capacities (lb): 125, 250								
87-095P	01/11/88	Weigh-Tronix, Inc.		Load Cell	WBP	III	5000 M	125 and 250 lb		Superseded by 87-095
		WBP-XXXX where XXXX is the code for the capacity of the load cell. Capacities (lb): 125, 250								
87-096	08/17/89	Hottinger Baldwin Measurements, Inc		Load Cell	PLC & PLX Series	III	3,000 S	2 to 200 lb		
		PLC-YYYXX500 thru PLC-YYYXX699 and PLX-YYYXX500 thru PLX-YYYXX699, where YYY is the load cell capacity and XX is the cable length. PLC-2XX, -5XX, -10XX, -20XX, -30XX, -50XX, -70XX, -100XX, -200XX: PLX-5XX, -10XX								
87-096PA	04/29/88	Hottinger Baldwin Measurements, Inc		Load Cell	PLC & PLX Series	III	3000 S	2 to 200 lb		superseded by 87-096
		PLX-YYYXX500 thru PLX-YYYXX699, where YYY is the load cell capacity and XX is the cable length. Models: PLC-2XX, PLC-5XX, PLC-10XX, PLC-20XX, PLC-30XX, PLC-50XX, PLC-70XX, PLC-100XX, PLC-200XX, PLX-5XX, PLX-10XX. PLC capacity range 2 to 200 lb; PLX capacity range 5 to 10 lb								
87-097	01/11/88	Metro Equipment Corporation		Bench and Counter Scale	BD-125PK-XXX	III	560	125 lb x 4oz	13 1/2" x 20 1/2"	Mechanical Dial Bench Scale
		BD-25M-XXX, BD-50D-XXX, BD-50M-XXX, BD-125PK-XXX, BD-100M-XXX, BD-250-XXX								

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-098	10/02/89	Toledo Scale Corporation	Capacities: 1000, 2500, 5000, 10000, 20000	Load Cell	742	III	6,000 M	1k - 20k lb		
87-098P	07/17/88	Toledo Scale Corporation	Capacities (lb)- 1,000: 2,500: 5,000: 10,000: 20,000	Load Cell	742	III	6000 M	1000 to 20000 lb		superseded by 87-098
87-099	04/07/88	Gilbarco, Inc.		Retail Motor Fuel Dispenser	ABXXXX			99.999 gal		Electromechanical Dispenser
87-100	08/17/89	Toledo Scale Corporation		Computing Scale	8421	III	5000	50 x 0.01 lb	10.75" x 14.6"	
87-101	08/17/89	Toledo Scale Corporation		Bench and Counter Scale	8423	III	5000	50 x 0.01 lb		Bench Scale
87-102	04/12/88	Toledo Scale Corporation		Computing Scale	8430	III	600	6 x 0.01 lb	9" x 7"	Digital Computing Scale
87-103	03/25/88	Toledo Scale Corporation		Computing Scale	8431	III	3,000	30 x 0.01 lb	9.25" x 14.25"	Digital Computing Scale
87-103A	06/14/90	Toledo Scale Corporation		Computing Scale	8431	III	3000	30 x 0.01 lb	9.24" x 14.25"	Digital Electronic
87-104	08/21/90	Toledo Scale Corporation		Indicating Elements	8140	III/III L	10,000			Digital Indicating Element
87-105	07/25/88	Toledo Scale Corporation		Indicating Elements	M8141	III/III L	10,000			Digital Electronic
87-106	04/07/88	Toledo Scale Corporation		Indicating Elements	8142	III/III L	10,000			Digital Indicating Element
87-107	10/02/89	Toledo Scale Corporation		Indicating Elements	M 5000	III	10000	2000 x 0.02 lb		Digital Indicating
87-108	08/17/89	Toledo Scale Corporation		Bench and Counter Scale	2095	III	10000	400 x 0.5 lb	20" x 20"	
87-109	06/16/89	Toledo Scale Corporation		Floor Scales	2185	III	8,000	1,600 X 0.2 lb	24 X 30 in	Load Cell Weighing Element

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-110	08/17/89	Toledo Scale Corporation		Floor Scales	2136	III	2000	1000 x 0.5 lb	19" x 28"	
87-111	08/17/89	Toledo Scale Corporation		Floor Scales	2036	III	2500	250 x 0.1 lb	19" x 20"	
87-112	08/17/89	Toledo Scale Corporation		Floor Scales	4182	III	2000	1000 x 0.5 lb		
87-113	01/11/88	New Brunswick International, Inc.	DS-260, DS-261	Bench and Counter Scale	DS-260	III	3,000	300 x 0.1 lb	700 x 600 mm	Digital Bench Scale
87-114	01/11/88	New Brunswick International, Inc.		Computing Scale	DS-380	III	3,000	30 x 0.01 lb	8" x 12.25"	Digital Computing Scale
87-115	12/29/87	Advance Scale Company		Printer	Auto-Scale 4000					Inbound/outbound vehicle scale
87-116P	08/17/89	Toledo Scale Corporation		Vehicle Scale	7551	III/III L	6000	120000 x 20 lb	70'x10' 2 section	
87-117	03/10/88	Western Scale Company Limited		Indicating Elements	DF-1000	III/III L	10,000			Digital Indicating Element
87-118	02/17/88	New Brunswick International, Inc.		Prepackaging Scale	DPS 6000	III	3,000	30 x .01 lb	341 mm x 284 mm	Digital Prepackaging Scale
87-119	05/25/89	Weigh-Tronix, Inc.	WBT-37.5 K, WBT-50.0 K, WBT-75.0 K	Load Cell	WBT	III L	10,000 M	37500 to 75000 lb		
87-119P	02/17/88	Weigh-Tronix, Inc.	WBT-37.5 K, WBT-75.0 K: Capacities (lb): 37,500: 75,000	Load Cell	WBT	III L	10000 M	37500 to 75000 lb		superseded by 87-119
87-119PA	07/25/88	Weigh-Tronix, Inc.	WBT-37.5 K, WBT-50.0 K, WBT-75.0 K	Load Cell	WBT	III L	10,000 M	37500 to 75000 lb		superseded by 87-119
87-120	07/25/88	Weigh-Tronix, Inc.	WBC-250, WBC-500, WBC-1000, WBC-2500	Load Cell	WBC	III L	6,000 S	250 to 2500 lb		

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
87-120P	02/17/88	Weigh-Tronix, Inc.		Load Cell	WBC	III L	10000 S	250 to 2500 lb		Superseded by 87-120
			WBC-250, WBC-500, WBC-1000, WBC-2500: Capacities (lb): 250, 500, 1000, 2500							
87-121	03/01/88	Weigh-Tronix, Inc.		POS Scale	4000-1	III	3,500	30 x 0.01 lb	12" x 14"	Superseded by 87-121A3
87-121A	09/22/88	NCI Weigh-Tronix Inc.		Weight Classifier	4000-1	III	3500	30 x 0.01 lb	12" x 14"	
87-121A2	10/28/88	Weigh-Tronix, Inc.		Weight Classifier	4000-1	III	5,000	100 x 0.1lb	12" x 14"	superseded by 87-121A3
			Optional capacity as a weight classifier: 50 x 0.05 kg, e = 0.01 kg. Optional capacities as a normal weighing scale: 19.95 lb x 0.05 lb: 100 x 0.05 lb or 50 x 0.05 kg: 50 x 0.02 lb or 25 x 0.01 kg. Optional model 4010-1.							
87-121A3	01/30/90	Weigh-Tronix, Inc.		Weight Classifier	4000-1, 4100	III	5,000	100 x 0.1 lb	12" x 14"	
			Optional capacity as a weight classifier: 50 x 0.05 kg, e = 0.01 kg. Optional capacities as a normal weighing scale: 99.95 lb x 0.05 lb: 100 x 0.05 lb or 50 x 0.02 kg: 50 x 0.02 lb or 25 x 0.01 kg. Models 4000-1 and 4100 are identical and models 4110 a 4010-1 are identical							
87-122	02/17/88	TEC America, Inc.		Computing Scale	SL-57-30l-n	III	3,000	30 x 0.01 lb	240 mm x 350 mm	Digital Computing Scale
87-123	05/03/88	National Semiconductor		Cash Register	300	III	3,000	30 x 0.01 lb	14.2" x 12.7"	Digital Cash Register
87-124	08/17/89	Toledo Scale Corporation		Service Station Consoles/ECR	262	III				
88-001	03/01/88	Avery Weighing Technology		Computing Scale	A600	III	1,500	15 x .01 lb	13.75" x 8.75"	superseded by 88-001A1
88-001A1		Avery Weighing Technology		Computing Scale	A600	III	3000	15 & 30 x 0.01 lb	13.75" x 8.75"	Digital Electronic Computing
88-002	04/07/88	Gilbarco, Inc.		Retail Motor Fuel Dispenser	AC4992S1			60 gal/min		superseded by 88-226A2
			AC4992AS1, AC6093, AC4093							
88-003	03/01/88	Gilbarco, Inc.		Retail Motor Fuel Dispenser	PAO24TC10, PAO24NC10					superseded by 88-003A3
88-003A	05/03/88	Gilbarco, Inc.		Retail Motor Fuel Dispenser	PAO24TC10, PAO24NC10					superseded by 88-003A3

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-003A2 02/10/89	Gilbarco, Inc.		Retail Motor Fuel Dispenser	PAO24TC10, PAO24NC10					superseded by 88-003A3
88-003A3 06/16/89	Gilbarco, Inc.	PAO24NC10	Service Station Consoles/ECR	PAO24TC10			40 gal/min		
88-004P 04/07/88	General Electrodynamics Corporation		Wheel Load Weigher	MD 500E	IIII	400	20k x 50 lb	18 " x 14 "	Superceded by 88-004P 5/15/90
88-004P Amend 05/11/90	General Electrodynamics Corporation		Wheel Load Weigher	MD 500E	IIII	400	20,000 x 50 lb	18" x 14"	Digital Electronic
88-005 03/10/88	NCR Corporation		Cash Register	2061-54XX					Stand Alone ECR
88-006 03/10/88	NCR Corporation		Cash Register	2157-30XX					Digitial Cash Register
88-007 06/01/88	NCR Corporation	7050-XXXX, 7051-XXXX, 7070-XXXX, 7053-XXXX	POS Scale	7050 Series					Digital Electronic System
88-008 10/02/89	Toledo Scale Corporation	Specific load cells are identified by the load cell capacity. Capacities: 1k, 3k, 5k, 10k, 20k, 45k	Load Cell	743	III/III L	5K,10K M	1k to 45k lb		
88-008P 07/17/88	Toledo Scale Corporation		Load Cell	743	III/III L	5k,10k M	1k to 45k lb		superseded by 88-008
88-009P 11/14/88	Toledo Scale Corporation		Load Cell	752	III L	6000 M	50k to 100k lb		superseded by 88-009PA1
88-009PA1 10/02/89	Toledo Scale Corporation	Capacities (lb): 50k, 100k	Load Cell	752	III L	10,000 M	50k-100k lb		
88-010PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co.	56BSR, 58BSR, 59BSR, 5SBSR, 108BSR, 109BSR, 10SBSR, 15SBSR, 20SBSR, 30SBSR	Floor Scales	BSR and BSRL	III		5-150 TON	VARIOUS	Dormant Industrial Scale
88-011PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co.	FS-1F, -2F, -2.5F, -3F, -4, -5, -6, -7, -8, -9, -10, -11	Hopper Scale	FS Series	III/III L		5000 - 300000 LB		Floor Tank & Hopper Mech. lev.

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-012PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co.	Vehicle Scale	SR and SRL Series	III/III L		10-150 TONS	18'x 9'-100'x 10'	Mech. Lever Weighing Element
	1018 SR: 1522 SR: 2024 SR: 3024 SR: 3034 SR: 30343 SR: 40403 SR: 5045 SR: 5050 SR: 5060 SR: 5070 SR: 501207 SR: 6045 SR: 6050 SR: 6060 SR: 6070 SR: 7550 SR: 7560 SR: 75705 SR: 8060 SR: 8070 SR: 10060 SR: 100100 SR: 15070 SR. Capacity range 10-150 tons							
88-013PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co.	Vehicle Scale	ASR and ASRL	III/III L		30 Tons	12 'x 10 '	Mechanical axle load scales
	206-ASR: 208-ASR: 2010-ASR: 308-ASR: 3010-ASR: 3012-ASR							
88-014PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co.	Floor Scales	OLP Series	III		4,000	60 " x 60 "	Overhead Mech. Plat. Scale
	OLP-505F, -505, -404F, -404							
88-015PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co.	Railroad Track Scale	RS, RSL, RSA & RSAL	III/III L		150-300 TONS	60'x 10'-72'x 10'	Railway Track Vehicle Scale
	6050-RSA, 6060-, 6070-, 6650-, 6660-, 7250-, 6080-, 6670-, 7260-, 7270-, 6680-, 7280-							
88-016PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co.	Hopper Scale	SH Series	III/III L		1,000 - 100,000lb		Suspension Hopper Lever Sys.
	SH-1, -2, -3, -3.5, -4, -5, -6, -7, -8. Capacity range 1,000 to 100,000 lbs							
88-017PN 03/01/88	Cardinal/Detecto Scale Mfgr. Co.	Livestock Scale	LS Series	III/III L		1.5 - 20 ton	8 x 3 - 26 x 14'	Mechanical Weighing Element
	31, LS51208, LS51408, LS51608, LS1016, LS1018, LS1022, 1030 S, 1530 S, 2026 S							
88-018P 03/14/88	Superior Load Cell	Load Cell	AW900	III L	5000 M	20K to 100K lb		Superseded by 88-018PA
88-018P2 09/26/88	Superior Load Cell	Load Cell	AW900	III L	5,000 M	20 k to 100 k lb		Superseded by 88-018PA
	AW 900 and DSB-20 Series							
88-018PA 04/07/88	Superior Load Cell	Load Cell	AW900	III L	10,000 M	20k- 100k lb		Superseded by 89-006P
	The two model series are DSB-20 and AW900. The model designation will have a suffix reflecting the capacity of the load cell.							
88-019 06/28/88	Kubota Corporation	Bench and Counter Scale	KA-10-HB	III	3,500	150 x 0.05lb	13.9" x 19.7"	Digital Electronic
88-020 03/01/88	Weigh-Tronix, Inc.	Indicating Elements	560	III/III L	10,000			Digital Indicating Element
88-021 03/07/88	Ishida Scales Mfg. Co., Ltd.	Floor Scales	MT-300	III	3000	300 x 0.1 lb	550 mm x 400 mm	
	MT-150, MT-60							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-021A	01/25/89	Ishida Scales Mfg. Co., Ltd.	MT-150 Capacity 150 x 0.05 lbs. MT-60 Capacity 60 x 0.02 lbs	Bench and Counter Scale	MT-300	III	3,000	300 x 0.1 lb	550 mm x 400 mm	Digital Electronic
88-022	04/20/88	Gilbarco, Inc.	AC4982AS1, AC6083, AC4093	Retail Motor Fuel Dispenser	AC4982S1			99.999 gal		superseded by 88-226A2
88-022A	05/03/88	Gilbarco, Inc.	AC4982ASI, AC6083, AC4093	Retail Motor Fuel Dispenser	AC4982S1			99.999 gal		superseded by 88-226A2
88-023	03/24/88	A&D Engineering, Inc.		Indicating Elements	AD 4321A & B	III/III L	10,000			Digital Electronic
88-023.A1	03/07/91	A&D Engineering, Inc.	AD 4321 SS; AD 4321 MS	Indicating Elements	AD 4321A & AD 4321B	III/III L	10,000			Digital Electronic
88-024P	09/09/88	CMI Weighing Equipment	2FT11010, 2PS3510 2FT3510, 2PS4010 2FT4010, 2PS4610 2FT4610, 2PS6010 2FT6010, 2PS7010 2FT7010, 2PS8010 2FT8010, 2PS9010 2FT9010, 2PS9310 2FT9310, 2PS10010 2FT10010, 2PS11610 2FT11610, 2PS12010 2FT12010, 2PS13010 2FT13010, 2PS14010 2FT14010; Capacity range 60 to 100 tons	Vehicle Scale	2PS11010	III L	10,000	200,000 x 20 lb	100'x 10'	Vehicle Scale Weighing Element
88-025	03/01/88	Weigh-Tronix, Inc.		Computing Scale	1150; 1151; 3420	III				UPC Labeling System
88-026	03/01/88	Weigh-Tronix, Inc.	3401 (remote display)	Computing Scale	3420	III	3,000	30 x 0.01 lb	12 " x 12 "	Digital Electronic
88-027	03/24/88	Scientech, Inc.		Jewelers' Balance	5550	II	50,000	50 x 0.01 g	4.5 " Diameter	Digital Electronic
88-028	03/01/88	Cardinal/Detecto Scale Mfgr. Co.	PC-10, -10 kg, -11, -11 kg, -20, -20 kg, -21, -21 kg, -30 kg, -31, -31 kg	Computing Scale	PC-30	III	3,000	30 x 0.01 lb	13 " x 8 "	Digital Computing Scale
88-028A1	08/21/90	Cardinal/Detecto Scale Mfgr. Co.		Computing Scale	PC-30A	III	3,000	30 x 0.01 lbs	13" x 8"	Digital Electronic
88-029	04/07/88	K-Tron	9010, 9010 N, 9010 P, 9020, 9020 N, 9020 P, 9030, 9030 U	Computing Scale	9010	III	3,000	30 x 0.01 lb		Digital Computing Scale

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-030P 04/07/88	Unibridge Scale Systems	Vehicle Scale	UBSRH701040	III L	10,000	200k x 20 lb	70 ' x 10 '	Electronic Weighing Element
	UBXXH(R)YY40(CC) where XX may be PC, S, or C and where YY denotes length of scale and (R) and (CC) are options.							
88-031 03/10/88	A&D Engineering, Inc.	Indicating Elements	AD4316	III/III L	10,000			Digital Indicating Element
88-032 03/01/88	John Chatillon & Sons, Inc. 7280 XHTR	Hanging Scale	7280XHT	III	600	150 x 1/4 lb		Dial hanging scale
88-033 03/07/91	Hottinger Baldwin Measurements, Inc	Load Cell	SB2 & SB3	III	see below	1,000 to 200,000		Shear Beam
	capacity: multiple cells: 3,000 or 5,000 depending on capacity							
88-033P 07/08/88	Hottinger Baldwin Measurements, Inc	Load Cell	SB2 & SB3	III	3,000 M	1k - 200K lb		Shear Beam Load Cell
	SB2-YYYXX500 through SB2-YYYXX699 and SB3-YYYXX500 through SB3-YYYXX699 where YYY is the load cell capacity and XX is the cable length.							
88-034P 04/07/88	Superior Load Cell	Load Cell	LSB- and AW600-XXK	III L	5000 M	2500 to 20000 lb		Superseded by 88-034PA2
	Capacity (lb): 2,500, 5,000, 10,000, 15,000, 20,000							
88-034PA2 02/23/90	Superior Load Cell	Load Cell	LSB & AW600 Series	III L	10,000 M	2.5 k -20 k lb		WITHDRAWN
88-035 03/23/88	Esselte Meto	Computing Scale	BLP 804	III	3,000	30 x 0.01 lb	255 mm x 355 mm	Digital Electronic
88-036 04/08/88	Thurman Scale Company	Vehicle Scale	8130 SAM	III L	10,000	200k x 20 lb	70'x 10'	Mechanical Pipe Lever
	Optional Capacities: 120,000 x 20 lb - Gross (35 ton sec.), 200,000 x 20 lb - Gross (45 & 60 ton sec.). Optional Sizes: 40' x 10', 50' x 10', 60' x 10', 70' x 10', 80' x 10', 100' x 10'. Optional Model: 8140 Steel pitless with side rails.							
88-037 03/01/89	Thurman Scale Company	Vehicle Scale	8120	III L	10,000	200k x 20 lb	60 ' x 10 '	Mechanical Pipe-Lever System
	Optional Model: 8110 (concrete deck). Optional Capacities: 100,000 x 20 lb, 45 ton sections: 120,000 x 20 lb, 35 and 60 ton sections: 200,000 x 20 lb, 45 and 60 ton sections. Optional Sizes: 30' x 10', 35' x 10', 40' x 10', 50' x 10', 60' x 10', 70' x 10', 80' x 10', 50' x 12', 60' x 12', 70' x 12'							
88-038P 04/07/88	Interface, Inc.	Load Cell	SSB	III	3,000 S	50 - 250 lb		Shear Beam Load Cell
	Capacities (lb): 50, 100, 250							
88-039 09/26/88	Weigh-Tronix, Inc.	Load Cell	WBC	III	3,000 S	250 to 2500 lb		Bending Beam
	Capacities (lb): 250, 500, 1000, 2500							

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-039P 04/07/88	Weigh-Tronix, Inc. Capacities (lb): 250, 500, 1000, 2500	Load Cell	WBC	III L	5,000 S	250 - 25k lb		Superseded by 88-039
88-040P 04/07/88	Interface, Inc. MB-XXX-10A, -25A, -50A, -75A, -100A	Load Cell	MB Series	III	3,000 S	10 - 100 lb		Shear Beam Load Cell
88-041 03/29/89	Revere Transducers, Inc. Capacities (lb): 50, 100, 250, 500, 750, 1000, 2500	Load Cell	STS	III	3,000 S	50 to 2,500 lb		S-Type, Tension
88-041 04/29/88	Revere Transducers, Inc.	Load Cell	STS	III	3000 S	50 to 2500 lb		Superseded by 88-041 3/29/89
88-041.A1 03/28/91	Revere Transducers, Inc. The specific models of load cells covered by this certificate are STS-X-Y-Z where X, Y & Z, as applicable are model numbering codes denoting capacity, classification, and electrical connection.	Load Cell	STS	III & IIIL	see below	50 - 2500 pds.		S-Type Tension
88-042 03/01/89	Revere Transducers, Inc. STS-XX-A-IIIL-10S where the XX is the capacity of the load cell in thousands of pounds. Capacities (lb): 50, 100, 250, 500, 750, 1000, 2500	Load Cell	STS	III L	10,000 S	50 to 2,500 lb		S-Type, Tension
88-042.A1 03/28/91	Revere Transducers, Inc. The specific modsels of load cells covered by this certificate are STS-X-Y-Z where S, Y and Z, as applicable, are model numbering codes denoting capacity, classification, and electrical connection.	Load Cell	STS	III L	S-Cell 10000	50 to 2500 pds		S-Type, Tension
88-043 04/07/88	Gull Inc. Truck Transaction Computer - Model 1903 001 XXXX, Electronic Pulser - Model 903 003 XXXX, Calibration Module - Model 903 008 XXXX, Remote Indicator - Model 903 009 XXXX	Vehicle Tank & LPG Meter	TTC					Computer System for LPG
88-044 03/29/88	Howe Richardson Division	Indicating Elements	9000	III	10,000			Digital Indicating Element
88-045P 06/02/88	Toledo Scale Corporation Range of capacities from 60,000 to 200,000 lb. Range of platform sizes from 15' x 10' to 150' x 10'	Vehicle Scale	Truckmate MV 1051	III L	10,000	200,000 x 20 lb	100 ' x 10 '	Electronic Weighing Element
88-046 08/30/88	Weigh-Tronix, Inc. WBM-37.5K, WBM-50.0K, WBM-75.0K Capacities (lb): 37,500 - 75,000	Load Cell	WBM	III L	6,000 M	37,500 -50,000 lb		Bending Beam

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-047P 07/17/88	Toledo Scale Corporation	Vehicle Scale	7530	III L	10,000	200 k x 20 lb	70 ' x 10 '	Electronic Weighing Element
	Other platform sizes: 12' x 10' to 70' x 10'. Other capacities: 60,000 lb to 200,000 lb. Other model: Model 7520 (steel deck). Other section capacity: 30 tons to 55 tons							
88-048P 07/17/88	Toledo Scale Corporation	Vehicle Scale	7540	III L	6,000	120,000 x 20 lb	70'x 10'	Electronic V.S. Weigh Element
	Range of capacities from 60,000 to 162,000 lb. Range of platform sizes from 35' x 10' to 70' x 10'. Maximum distance between sections 23'4". Other section capacity: 35 tons, 45 tons							
88-049P 07/17/88	Toledo Scale Corporation	Floor Scales	2255	III	5,000	20,000 lb	5' x 7'	Eletronic Floor Scale
	Optional capacity: 10,000 lb. Optional platforms: 4' x 4', 5' x 5'							
88-050P 07/17/88	Toledo Scale Corporation	Floor Scales	2295	III	5,000	20,000 lb	5' x 6'	Electronic Floor Scale
88-051 04/27/88	Hobart Corporation	Computing Scale	1841	III	3,000	30 x 0.01 lb		Digital Computing Scale
88-052 04/27/88	Hobart Corporation	Prepackaging Scale	1865	III	3,000	30 x 0.01 lb		Digital Prepackaging Scale
88-053 04/27/88	Hobart Corporation	Computing Scale	1870	III	3,000	30 x 0.01 lb		Digital Computing Scale
	1871							
88-054 03/24/88	Kubota Corporation	Computing Scale	LA-320	III	3,000	15 x O.01 lb	294 mm x 205 mm	Digital Electronic
88-054A1 06/14/90	Kubota Corporation	Computing Scale	LA-320	III	3000	20 x .01 lb	294 x 205 mm	Digital Electronic
	Model LA-315							
88-055 03/24/88	Kubota Corporation	Computing Scale	LA-250	III	5,000	50 x .01 lb	270 mm x 370mm	Digital Electronic
88-056 05/26/88	Avery Weighing Technology	Prepackaging Scale	B700	III	3,000	30 x 0.01 lb	12" x 15.25"	Digital Prepackaging Scale
88-057P 04/18/91	General Electrodynamics Corporation	Wheel Load Weigher	MD 700	IIII	1,200	60k x 50 lb	2'- 7 ' x 30 "	Portable Digtl Axle-Load Weigh
88-058 04/07/88	MOBBA	Computing Scale	LD1000	III	3,000	30 x 0.01 lb	15.5" x 10.5"	Digital Computing Scale
	LX, LS, LP1000, LD1000, LCB1000							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-059	02/16/90	Koltek, Inc.		Vehicle Tank & LPG Meter	K10-A332X			9999.9 gallons		Milk Metering System for Milk
88-060	05/03/88	John Chatillon & Sons, Inc.	Optional Capacities: 60 lb x 1 oz, 30 lb x 1/2 oz, 15 kg x 0.02 kg. Other Distributor: Hobart Corporation, Models: PR30-1, -30-2, -30-3	Hanging Scale	0028/A	III	960	30lb x 1/2oz	Pan	Mechanical Dial
88-061PN	10/11/88	Cardinal/Detecto Scale Mfgr. Co.	Modified Model Numbers XXYYY-PRC-H and XXYYY-SRC-I	Vehicle Scale	PRC and SRC Series	III L		60 'to 180'x 10'		Digital Electronic
88-062	04/27/88	Esselte Meto		Computing Scale	CB493	III	1,500	15 x 0.01 lb	8 " x 12.5 "	Digital Computing Scale
88-063P	06/28/88	Durline Scales and Mfg., Inc.	EFTX-35603, -40603, -651004, -701004, -801004, -901004	Vehicle Scale	EFT Series	III L	6,000	200,000 x 20 lb	65'x 10'	Load Cell Electronic
88-064	04/27/88	Esselte Meto		Computing Scale	CP 501	III	3,000	30 x 0.01 lb	13.75" x 9.5"	Digital Computing Scale
88-065	04/20/88	Esselte Meto		Computing Scale	CS 491-1	III	3,000	30 x 0.01 lb	13.75 " x 9.5 "	Digital Computing Scale
88-066	04/20/88	Condec Consolidated Controls	UMC 2000-66, -2002-66, -2004-66, -2000 XX-XX, -2002 XX-XX, -2004 XX-XX, -2006 XX-XX, -2008 XX-XX, -2010 XX-XX, -2012 XX-XX	Indicating Elements	UMC 2000 XX-XX	III/III L	10,000			Digital Indicating Element
88-067	05/03/88	National Semiconductor		Cash Register	545		3,000	30 x 0.01 lb		Digital Cash Register
88-068P	05/26/88	Superior Load Cell	AW200, AW200A, SSB-1k, SSB-2.5k, SSB-5k	Load Cell	AW200 & SSB	III L	10,000 M	1k - 5k lb		Superseded by 88-068PA2
88-068PA2	08/02/89	Superior Load Cell	AW200-1K, AW200-2.5K, AW200-5K, AW200A-1K, AW200A-2K, AW200A-2.5K, AW200A-4K, AW200A-5K, AW201A-1K, AW201A-2K, AW201A-2.5K, AW201A-4K, AW201A-5K, AW202-1K, AW202-2K, AW202-2.5K, AW202-4K, AW202-5K	Load Cell	AW200 & SSB	III L	10,000 M	1k - 5k lb		Single Ended Shear Beam
88-069	09/24/90	Hobart Corporation	5018 RSD, 5018V; 5018V2	POS Scale	5018	III	3,000	30 x 0.01 lb		Digital Point-of-Sale Scale
88-070	06/28/88	Condec Consolidated Controls		Indicating Elements	UMC 600 AA-AA	III/III L	10,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-071	08/30/88	Fairbanks Scales	23-2500A, H23-2500A, 23-2502A, H23-2502A, 23-2503A, H23-2503A	Floor Scales	23-25XXA Series	III	5,000	5000-10000lb		Load Cell Electronic
88-072	08/30/88	Fairbanks Scales		Floor Scales	23-2554A	III	2,500	2500 x 1 lb	4' x 5'	Load Cell Electronic
88-072A1	09/24/90	Fairbanks Scales	23-2554A; 23-2554B; 23-2554C	Floor Scales	23-2554	III	5,000	1,000 to 5,000		Load Cell Electronic
88-073	08/30/88	Fairbanks Scales		Indicating Elements	90-161A	III/III L	10,000			Digital Electronic
88-074	09/12/88	Fairbanks Scales	H70-4000-2, -4050-2, -4100A, -4100B	Bench and Counter Scale	H70-4XXX	III	5,000	40 - 200 lb		Bench Scale weighing element
88-075	09/22/88	Fairbanks Scales	70-4170, capacity 600 x 0.2 lb, 1000 x 0.5 lb	Bench and Counter Scale	70-4070	III	2,000	200 x 0.1 lb	17 " x 22 "	Digital Electronic
88-076	01/26/89	Fairbanks Scales	90-167-XX	Indicating Elements	90-164-XX	III/III L	10,000			Digital Electronic
88-077	10/21/88	Fairbanks Scales		Floor Scales	1125D	III	5,000	1000 x 0.2lb	23.5" x 17.75 "	Lever system, load cell
88-078	01/25/89	Fairbanks Scales		Indicating Elements	90-110	III/III L	5,000			Digital Electronic
88-079	01/26/89	Fairbanks Scales		Indicating Elements	90-3045	III/III L	10,000			Digital Electronic
88-080P	05/03/88	Weigh-Tronix, Inc.	FMTS 4010-60T, -7010-60T, -8010-60T, -4012-60T, -6012-60T, -7012-60T	Vehicle Scale	FMTS 6010-60T	III L	6,000	120,000 lb	60' x 10'	Load Cell Electronic
88-081	05/03/88	Ohaus Corporation	I 20W	Indicating Elements	I 10	III	10,000			superseded by 88-081A1
88-081A1	02/14/90	Ohaus Corporation	I 20W	Indicating Elements	I 10	III\ IIIL	10,000			

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-082 05/25/89	Revere Transducers, Inc. Capacities (kg): 10,000, 25,000, 40,000, 60,000, 100,000	Load Cell	CSP	III/III L	3k,10k S	25k to 200k lb	1Ok to 100k kg	Multi-Column Compression
88-082.A1 03/28/91	Revere Transducers, Inc. Max: S-Cell, Class III: 3,000 & S-Cell, Class III L: 10,000. Capacity: 10k - 100k kg & 25k - 200 k kg. The specific models of load cells covered by this certificate are CSP-X-Y-Z where X, Y & Z, as applicable, are model numbering codes denoting capaci ty, classification, and electrical connection.	Load Cell	CSP	III & IIIL	see below	see below		Multi-Column Compression
88-082P 09/09/88	Revere Transducers, Inc.	Load Cell	CSP	III/III L	3k,10k S	25K to 200K lb		superseded by 88-082
88-083 05/26/88	Bennett Pump Company	Service Station Consoles/ECR	100			24 dispensers		Electronic Service Station POS
88-084 06/08/88	Systems Associates, Incorporated NP1260, -2000, -2600	Railroad Track Scale	NP Series	III L	4,000	200,000 x 100 lb		Digital Railroad Scale
88-085 04/29/88	Southwest Pump Company ECS-1-800, -1A-800, -1-1200, -1A-1200, -1-1600, -1A-1600, -1-2000, -1A-2000, -1-2400, -1A-2400	Service Station Consoles/ECR	ECS Series					Digital Service Station Con.
88-086 05/04/88	Southwest Pump Company	Retail Motor Fuel Dispenser	2XX0-X-X-X series					Superseded by 88-086A
88-086A 02/10/89	Southwest Pump Company 2020-X-X-X, 2040-X-X-X	Retail Motor Fuel Dispenser	2XX0-X-X-X Series			999.999 gal		Digital Electronic
88-087 06/13/88	General Electronic Systems, Inc.	Indicating Elements	4535	III	10,000			Digital Checkweigh Indicating
88-088 06/13/88	General Electronic Systems, Inc.	Indicating Elements	531	III/III L	10,000			Digital Indicating Element
88-088P 05/26/88	General Electronic Systems, Inc.	Indicating Elements	531	III/III L	10,000			Superseded by 88-088
88-089 05/25/89	Revere Transducers, Inc. Capacities (lb): 100, 250, 500, 1000, 2500, 5000	Load Cell	BSP	III/III L	3k,10k S	100 to 5,000 lb		S-Type, Tension/Compression

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-089.A1	03/28/91	Revere Transducers, Inc.		Load Cell	BSP	III & IIIL	see below	100 - 5,000 lb		Universal, Bending & Shear
			Max: S-Cell, Class III: 3,000 & S-Cell, Class III L: 10,000. The specific models of load cells covered by this certificate are BSP-X-Y-Z where X, Y, & Z, as applicable, are model numbering codes denoting capacity, classification, and electrical connecti on.							
88-089P	09/29/88	Revere Transducers, Inc.		Load Cell	BSP	III/III L	3k,10k S	100 to 5,000 lb		superseded by 88-089
88-090	06/28/88	Perkins Scale Corporation		Vehicle Scale	7060	III L	6,000	120,000 x 20 lb	70'x 10'	Mechanical Lever System
88-090P	06/28/88	Hecon Corporation		Vehicle Scale	7060	III L				
88-091	11/02/90	Toledo Scale Corporation		Load Cell	760	III L	10,000	22,5 to 45,000 kg		Column Compression
88-091P	06/02/88	Toledo Scale Corporation	Capacities (kg): 22,500, 45,000	Load Cell	760	III L	10,000 M	22.5 and 45 kg		Column Compression Load Cell
88-092	09/09/88	Hecon Corporation		Printer	A0 516 Series					Ticket Printer
88-093	09/09/88	Hecon Corporation		Printer	A0 543					Ticket Printer
88-094P	09/09/88	Hecon Corporation	AO 522 XXX, A6 522 XXX, AO 523 XXX, A6 523 XXX	Printer	AO AND A6 Series					Electronic Modular
88-095	06/08/88	A&D Engineering, Inc.		Indicating Elements	AD 4323	III/III L	10,000			Digital Indicator
88-096	11/03/88	John Chatillon & Sons, Inc.		Bench and Counter Scale	13/A	III		130lb x 4oz	13.5 " x 19 "	Mechanical Lever-Spring Dial
88-096A1	10/24/89	John Chatillon & Sons, Inc.	Type 15	Bench and Counter Scale	13/A	III	520	520 x 1 lb	13.5" x 19"	Mechanical Lever Spring Dial
88-097	06/08/88	Applied Forces Corporation		Indicating Elements	F3, F4, F5, and F6	III/III L	10,000			Digital Indicator

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-097A1	09/11/90	Applied Forces Corporation		Indicating Elements	F3, F4, F5, F6	III/III L	10,000			Digital Electronic
88-098	07/17/88	Measurement Systems International		Crane Scale	MSI-4260-01	III L	5000	50,000 x 10 lb		Superseded by 88-098A
88-098A	04/19/89	Measurement Systems International	Range of capacities: 5k to 70k lb	Crane Scale	MSI-4260-01	III L	5,000	50,000 x 10 lbs		Digital Crane Scale
88-099	06/28/88	Wisconsin Electrical Mfgr. Co., Inc	HMB-3000	Indicating Elements	HML-3000	III L	10,000			Digital Electronic
88-100	06/28/88	Flex-Weigh Corporation	FLB2424-.5K, -2424-1K, -3030-.5K, -3030-1K, -3030-1.5K, -3030-2K, -3636-1K, -3636-2K, -3636-5K, -3846-1K, -3846-2K, -3846-5K, -3846-10K, -4848-1K, -4848-2K, -4848-5K, -4848-10K, -4860-1K, -4860-2K, -4860-5K, -4860-10K, -4872-1K, -4872-2K, -4872-5K, -4872-10K, -6060-1K, -6060-2K, -6060-5K, -6060-10K, -6072-5K, -6072-10K	Floor Scales	FLB	III	5,000	500 - 10k lb		Flexure Lever, Load Cell
88-102	07/25/88	Electronic Scales International	JK701aa, -702aa, -703aa, -704aa, -705aa, -706aa	Computing Scale	JK700	III	3,000	30x .01 lb	10 " x 16 "	Digital Electronic
88-103	05/24/88	Pacific Scale Co., Inc.	TNL 3636-2K, Capacity 2,000 x .5 lbs	Floor Scales	TNL 4848-2K	III	4,000	2000 x 0.5 lb	48 " x 48 "	Full Electronic
88-104	05/25/88	Weigh-Tronix, Inc.	BS 1414, BS 1818, BS 2424	Bench and Counter Scale	BS 2020	III	5,000	100 x .02 lb	20 "x 20 "	Elect. Bench Scale Weigh Ele.
88-104A1	01/25/89	Weigh-Tronix, Inc.	BS 2424	Bench and Counter Scale	BS 2020	III	5,000	See models field	See models field	Electronic Weighing Element
88-105	05/24/88	Omron Systems of America		Cash Register	RS 5510					Superseded by 88-105A
88-105A	09/22/88	Omron Systems of America	RS 5515	Cash Register	RS 5510 & RS 5541					Stand Alone
88-106	06/09/88	Cardinal/Detecto Scale Mfgr. Co.	854F-50P, -50K, -50PK, -100P, -100PK	Floor Scales	854F-100P	III	2,000	1,000 lb	19 " x 28 "	Mechanical Lever Floor Scale

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-106A1 08/21/90	Cardinal/Detecto Scale Mfgr. Co. 500 - 1000 lb; 200 - 500 kg	Bench and Counter Scale	854P	III	2,000	see below	19" x 28"	Full Mechanical
88-107 06/09/88	Cardinal/Detecto Scale Mfgr. Co. 854F-50P, -50K, -50PK, -100P, -100PK	Floor Scales	854F-100P	III	2,000	1,000 lb	19 " x 28 "	Mechanical Lever Floor Scale
88-108 06/09/88	Cardinal/Detecto Scale Mfgr. Co. 954F-100P, -50K, -100PK	Floor Scales	954F-100P	III	4,000	2,000lb	28 " x 28 "	Mechanical Lever Floor Scale
88-108A1 08/21/90	Cardinal/Detecto Scale Mfgr. Co. Levertronic: 8950F, 5950F - Full Mechanical: 954F-100P, 954F-500K, 954F-100PK	Floor Scales	954F	III	4,000	2000 lb	28"x28"	Mechanical portable floor scal
88-109 06/09/88	Cardinal/Detecto Scale Mfgr. Co. 954F-100P, -50K, -100PK	Floor Scales	954F-100P	III	4,000	2,000 lb	28 " x 28 "	Mechanical Lever Floor Scale
88-110 06/09/88	Cardinal/Detecto Scale Mfgr. Co.	Hanging Scale	40 S	III	512	32 lb x 1 oz	Com. Pan	Mechanical Dial Hanging Scale
88-111 06/09/88	Cardinal/Detecto Scale Mfgr. Co.	Hanging Scale	40 S	III	512	32 lb x 1 oz	Com. Pan	Mechanical Dial Hanging Scale
88-112 06/09/88	Cardinal/Detecto Scale Mfgr. Co. 6900-4, 6901-4, 6900-8, 6901-8, 6900-40, 6901-40, 6900-80, 6901-80	Bench and Counter Scale	6900-4 and 6900-80	III	4,000	4 x 0.001 lb	8 " Diameter	Digital Bench Scale
88-113 06/09/88	Cardinal/Detecto Scale Mfgr. Co. 6900-4, 6901-4, 6900-8, 6901-8, 6900-40, 6901-40, 6900-80, 6901-80	Bench and Counter Scale	6900-4 and 6900-80	III	4,000	4lb - 80lb	8" Diameter	Digital Bench Scale
88-114 06/08/88	Pennsylvania Scale Company	Indicating Elements	5600	III/III L	5,000			Digital Indicating Element
88-115 06/17/88	Pennsylvania Scale Company	Printer	PS400					Dot Matrix Ticket Printer
88-116 06/17/88	Pennsylvania Scale Company	Printer	PS400-T					Dot Matrix Ticket Printer
88-117 06/17/88	Pennsylvania Scale Company	Printer	P100					Dot Matrix Tape Printer

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-118	06/02/88	IBM Corporation	4683-001 POS terminal (Primary), 4683-002 POS terminal (Satellite)	POS Scale	4680 Series					POS System/Controller
88-119	09/09/88	Sartorius Corporation	L420S-*U2, L220S-*U2, L220S-XU2, L2200S-*U2, L2200S-XU2, L310-*U2, L310-XU2, L610-*U2, L610-XU2	Jewelers' Balance	L Series	II	42,400	424 g	5" dia.	Grain Test Scale
88-120	09/09/88	Sartorius Corporation	U6100-*U2, U6100-XU2, U6-*U2, U6-XU2, X1493-*U2, X1493-XU2, X1493-*U2.1, X1493-XU2.1	Jewelers' Balance	U and X Series	II	6,100	6,100 g	5" dia.	Digital Electronic
88-121	09/09/88	Sartorius Corporation	E4800S-*U2, I4800S-*U2, I1000S-*U2, E12000S-*U2, E12S-*U2, I12000-*U2, I12S-*U2, I6800-*U2, I6-*U2	Jewelers' Balance	E and I Series	II	48,400	4840 g	235 mm x 190 mm	Grain Test Scale
88-122	09/09/88	Sartorius Corporation	P500-*U2, P5-*U2	Jewelers' Balance	P Series	II	5,050	505 g	110 mm Diameter	Grain Test Scale
88-123	09/09/88	Sartorius Corporation	H51-*U2, H120-*U2, H310-*U2, G150D-*U2	Jewelers' Balance	H and G Series	II	31,000	31 g	63 mm Diameter	Grain Test Scale
88-124	09/09/88	Sartorius Corporation	I24-*U2, I16000-*U2	Bench and Counter Scale	I Series	II	24,200	24.2 kg	11.75 " x 9.25 "	Digital Electronic
88-125	09/09/88	Sartorius Corporation	Class II scales: F61S-*U2**B, F61S-XU2**B, F150S-*U2, F150S-XU2, F300S-*U2, F300S-XU2. Class III scales: F61S-*U3**B, F61S-XU3**B	Bench and Counter Scale	F Series	II/III	15,150	61 kg	23.5 " x 31.5 "	Digital Electronic
88-126	05/25/89	Revere Transducers, Inc.		Load Cell	LCT-50	III/III L	3k,10k S	50,000 lb		Single Column Tension
88-126.A1	03/28/91	Revere Transducers, Inc.	Max: S-Cell, Class III: 3,000 & S-Cell, Class III L: 10,000. The specific models of load cells covered by this certificate are LCT-50-X-Y-Z where X, Y, & Z as applicable, are model numbering codes denoting capactiy, classification, and electrical conne ction.	Load Cell	LCT-50	III & IIIL	see below	50,000 lb		Single Column Tension
88-126P	07/25/88	Revere Transducers, Inc.		Load Cell	LCT-50	III/III L	3k,10k S	50,000 lb		superseded by 88-126
88-128	06/28/88	Gilbarco, Inc.		Retail Motor Fuel Dispenser	MPD-1			99.999 gal		SUPERSEDED BY 89-019A1

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-129 07/25/88	Gilbarco, Inc.	Retail Motor Fuel Dispenser	Salesmaker-4 & 2			99.999 gal		Digital Electromechanical
88-130P	Cardinal/Detecto Scale Mfgr. Co.	Floor Scales	XTD and ETD Series	III		6,500 LB		Dormant Floor Scale
88-130PN 08/31/88	Cardinal/Detecto Scale Mfgr. Co. XTD-4638, -4848, -6048, -6060, -7248, -7260, -7654, -8460, -9672	Floor Scales	XTD and ETD Series	III		6500 lb		Dormant Mechanical
88-131PN 08/31/88	Cardinal/Detecto Scale Mfgr. Co. XD-4638, -4848, -6048, -6060, -7248, -7260, -7654, -8460, -9672	Floor Scales	XD Series	III		6500 lb		Dormant Mechanical
88-132PN 08/31/88	Cardinal/Detecto Scale Mfgr. Co. SCD-4638, -4848, -6048, -6060, -7248, -7260, -7654, -8460, -9672, -10884, -12096	Floor Scales	SCD and SCDF Series	III		12,500 lb		Dormant Mechanical
88-133PN 06/17/88	Cardinal/Detecto Scale Mfgr. Co. 3200, 3250, 3300, 3025, 3050, 3075, 3500	Indicating Elements	3000 Series	III	1,200			Mechanical Dial Indicator
88-134PN 06/17/88	Cardinal/Detecto Scale Mfgr. Co. 2200 DB, 2200 AB, 2201 DD, 2201 AD, 2202 DE, 2202 AE, 2202 DEDX, 2202 AEDX, 2203 DF, 2203 AF, 2203 ADFDX, 2203 AFDX, 2205 DJ	Bench and Counter Scale	2200 Series	III		50 - 125 lb	18" x 20"	Mechanical Dial Bench Scale
88-135PN 06/17/88	Cardinal/Detecto Scale Mfgr. Co. 2020PR, 2030PR, 2530PR, 3030PR, 3540PR, 3550PR, 2020-40PR, 2020-50PR, 2525-50PR, 3030-50PR, 3535-50PR, 2525-60PR, 3030-60PR, 3535-60PR, 2525-65PR, 3030-65PR, 3535-65PR, 2525-80PR, 3030-80PR, 3535-80PR, 2525-100PR, 3030-100PR, 3535-100PR	Vehicle Scale	PR and PRL Series	III L				Portable Mech. Vehicle Scale
88-136PN 06/17/88	Cardinal/Detecto Scale Mfgr. Co. 2020 PSR, 3020 PSR, 3025 PSR, 3030 PSR, 4035 PSR, 5035 PSR, 2020-40PSR, 2020-50PSR, 2525-50PSR, 3030-50PSR, 3535-50PSR, 2525-60PSR, 3030-60PSR, 3535-60PSR, 2525-65PSR, 3030-65PSR, 3535-65PSR, 2525-80PSR, 3030-80PSR, 3535-80PSR, 2525-100PSR, 3030-100PSR, 3535-100PSR	Vehicle Scale	PSR and PSRL Series	III L		20-100 ton		Portable Mech. Vehicle Scale
88-137PN 07/25/88	Cardinal/Detecto Scale Mfgr. Co. Beam Numbers: 182, 170, 170A, 15, 180, 180A, 16, 120, 130, 130A, 140, 150, 160, 161, 162, 163, 3TM, 182M, 13M, 170M-5, 170M-2, 180M-5, 180M-2, 120M-5, 130M-5, 135M, 140M	Weighbeam	SEE CERTIFICATE	III				Mechanical Type Registering
88-138PN 07/25/88	Cardinal/Detecto Scale Mfgr. Co. Beam numbers: 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310	Weighbeam	SEE CERTIFICATE	III				Direct Reading Full Capacity

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-139P 07/05/88	Cardinal/Detecto Scale Mfgr. Co.	Weighbeam		III				Compound Full Capacity
88-139PN 07/25/88	Cardinal/Detecto Scale Mfgr. Co.	Weighbeam	SEE CERTIFICATE	III				Compound Full Capacity
	Beam numbers: 3, 12, 40, 50, 60, 70, 80, 90, 91, 92, 93, 94, 95, 96, 97, 98, 100, 110, 115, 125, 2M, 3M, 12M, 100M, 110M, 50M, 60M, 65M, 70M							
88-140PN 07/25/88	Thurman Scale Company	Indicating Elements	320 and 325	III	1,200			Dial Indicator
88-141PN 07/25/88	Thurman Scale Company	Hopper Scale	TTS Series	III				Mecahnical Lever System
	TTS-2, -3, -4, -5, -6, -7, -8, -9, -10, -11, -12, -13, -14. Capacity range 1,000 to 100,000 lb							
88-142PN 07/25/88	Thurman Scale Company	Hopper Scale	TBS Series	III				Hopper and Tank Scales
	TBS-2, -3, -4, -5, -6, -7, -8, -9, -10, -11, -12, -13							
88-143PN 06/17/88	The A. H. Emery Company	Vehicle Scale	Econoweigh 22 Series	III L		20 - 50 tons	20'- 35' x 10 '	Mechanical Vehicle Scale
	22-2020, -2520, -2525, -3025, -3030, -4030, -4035, -5035							
88-144PN 07/17/88	The A. H. Emery Company	Vehicle Scale	Econoweigh 24 Series	III L		50-80 ton	50'- 70' x 10'	Mechanical Vehicle Scale
	24-5050, -5060, -6050, -6060, -6070, -8060, -8070							
88-145PN 07/17/88	The A. H. Emery Company	Vehicle Scale	Portaweigh 34 Series	III L		40-100 ton	40'-70' x 10'	Portable Mech. Vehicle Scale
	34-4040, -5040, -5050, -5060, -6050, -6060, -6070, -8060, -8070, -10060, -10070							
88-146PN 07/17/88	The A. H. Emery Company	Vehicle Scale	Roadweigh 12 Series	III L		20 - 50 tons	8'-34' x 10'	Mechanical Vehicle Scale
	12-208, -2010, -308, -3010, -3012, -2524, -2534, -3024, -3034, -5034							
88-147PN 07/17/88	The A. H. Emery Company	Vehicle Scale	Roadweigh 14 Series	III L		50-100 ton	45'-70'x 10'	Mechanical Vehicle Scale
	14-5045, -5050, -5060, -5070, -6050, -6060, -6070, -8060, -8070, -10060, -10070							
88-148PN 07/17/88	The A. H. Emery Company	Vehicle Scale	Portaweigh 32 Series	III L		20-60 tons	8'-35' x 10'	Portable Mechanical V.S.
	32-208, -2010, -308, -3010, -3012, -2520, -3020, -3025, -3030, -4025, -4030, -4035, -5035, -6035							
88-149PN 07/17/88	Winslow Scale Company	Weighbeam	TR Series	III/III L		51k & 120k lb		Type Registering Weighbeam
	TR 10, TRA-50							

CC No. / Date	Company Name	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-150 03/13/90	John Chatillon & Sons, Inc.	Bench and Counter Scale	PBB Series	III	See Below	135 lb - 35 kg	12" x 17"	Superseded by 88-150 5/4/90
	PBB 135, PBB 52, PBB 52kg, PBB 26kg							
88-150 05/04/90	John Chatillon & Sons, Inc.	Bench and Counter Scale	PBB Series	III		26 kg - 135 lb	12" x 17"	Mechanical Lever System
	PBB 135 135 lb, PBB 52 52 lb, PBB 52KG 52kg, PBB 26KG 26, kg							
88-150PN 06/28/88	John Chatillon & Sons, Inc.	Bench and Counter Scale	PBB Series	III		135lb - 52kg	12 " x 17 "	Superseded by 88-150
88-151PN 06/28/88	John Chatillon & Sons, Inc.	Floor Scales	HB-1000-BA	III	2,000	1k x 0.5 lb	18 " x 27 "	Portable Mechnical Lever Sys.
	HB-1000-BM, Capacity 500 kg x 0.2 kg							
88-152 05/01/89	Fairbanks Scales	Vehicle Scale	12-87XX Series	III L	10000	120k & 200 k lb		
	12-8724-S, -8724-C, -8726-S, -8726-C, -8727-S, -8727-C, -8728-S, -8728-C, -8729-S, -8729-C							
88-153PN 06/17/88	Fairbanks Scales	Livestock Scale	11-3300 Series	III L		10 tons	8' - 9' x 15'	Mechanical Livestock Scale
88-154PN 06/17/88	Fairbanks Scales	Vehicle Scale	11-3000 Series	III L		15 - 80 tons	22'x 9'- 80'x 10'	Mechanical Lever Vehicle Scale
	11-3116, -3141, -3153A, -3157, -3158, -3381, -3342, -3344, -3446, -3484, -3352, -3354, -3356, -3394, -3482, -3485							
88-155PN 06/17/88	Fairbanks Scales	Weighbeam	50-5361	III L	10,000	100,000 lb		Type Registering Weighbeam
88-156PN 06/17/88	Fairbanks Scales	Floor Scales	41-3132 Series	III	2000	1,000lb	18" x 27"	Portable Mech Floor Scale
	41-3132, -3132-A02, -3132-A03, -3132-A21							
88-157PN 06/17/88	Fairbanks Scales	Livestock Scale	11-6100 Series	III L		5 - 20 ton	14 'x 8 '	Mechanical Levertronic
	The following model designations carry a prefix of 11- or 14-. The 11- models are mechanical scales. The 14- models are levertronic (lever system with load cell) scales (e.g. 11-6186A is mechanical and 14-6186A is levertronic). Models: 6186A, 6187A,; 6188A, 6189A, 6190W, 6190, 6192A, 6197A, 6198, 6199.							
88-158PN 06/17/88	Fairbanks Scales	Vehicle Scale	11-4300 Series	III L		30-75 ton	10 'x 10 '	Mechanical Levertronic
	11-4300, -4301, -4302, -4303, -4311, -4306, -4304, -4307, -4308, -4305, -4309							
88-159PN 06/17/88	Fairbanks Scales	Floor Scales	14-2000 Series	III	8,000	8,000lb		Weighing Element
	14-2000, -2001, -2003, -2004, -2005							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-160PN	10/12/88	Fairbanks Scales	13-8241, -8246, -8251, -8261, -8266, -8271, -8276, -8281	Vehicle Scale	13-8200 Series	III L		60 to 80 ton		Portable Mech/Levertronic
88-161	07/25/88	Tuthill Corporation	520 or 527-SP, 521 or 528-SP, 540 or 547-SP, 541 or 548-SP, 580 or 587-SP, 581 or 588-SP	Service Station Consoles/ECR	500 Series			9999.99 gal		Service Station Controller
88-162	07/17/88	Gilbarco, Inc.		Printer	PAO 16300					Dot Matrix Tape Printer
88-163	07/25/88	Hugin Sweda, Inc.	5430	Cash Register	5420					Electronic Stand Alone
88-164	07/25/88	Hugin Sweda, Inc.	The 6700 cash register consists of: Model 6731 printer, Model 6710 keyboard, Model 6711 paging keyboard with programmable "paging" keys	Cash Register	6700					Electronic Stand Alone or CPU
88-166P	08/30/88	Cardinal/Detecto Scale Mfgr. Co.	Capacities (lb): 250, 500, 1000	Load Cell	Z	III/III L	5K,10K S	250 - 1000 lb		Tension
88-167PN	10/12/88	Fairbanks Scales	11-7181, 11-7182, 11-7183	Vehicle Scale	11-7100 Series	III L		20 - 30 tons	12'x 10'	Mechanical Lever System
88-168PN	10/12/88	Fairbanks Scales	V18-1015-220, V22-1015-220, V35-10353325, V20-1015-220	Livestock Scale	V Series	III L				Mechanical Lever System
88-169	09/09/88	CMI Weighing Equipment	2C-4010, -4610, -6010, -7010, -8010, -9010. Capacities (tons): 60 and 100	Vehicle Scale	2C-XXXX Series	III L	10,000	100 ton	60 'x 10 '	Weighing Element
88-170	09/22/88	Avery Weighing Technology		Computing Scale	A100E	III	3,000	30 x 0.01 lb	13.5 " x 11 "	Digital Electronic
88-171	08/30/88	Berkel Incorporated		Computing Scale	688LS	III	3,000	30 x 0.01 lb	13.5 " x 11 "	Digital Electronic
88-172	08/30/88	Tele-Weight, Inc.		Indicating Elements	F-4V	III/III L	10,000			Livestosk Scale Indicator
88-172 A1	11/02/90	Tele-Weight, Inc.		Indicating Elements	TW-1	II/III L	10,000			Livestock Scale Indicator

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-173	04/19/89	Toledo Scale Corporation		Bench and Counter Scale	8213	III	5,000	100 x 0.02 lb	12.5" X 14"	Digital Electronic
88-173PN	07/05/88	Cardinal/Detecto Scale Mfgr. Co.		Weighbeam		III				Mechanical Type Registering
88-174	08/31/88	New Brunswick International, Inc.		Prepackaging Scale	DPS-2600/AW-2600	III	3,000	30 x 0.01 lb	13.25" x 11.25"	Superceded by 88-174A1
88-174A1	03/27/90	New Brunswick International, Inc.	IL-2600	Prepackaging Scale	DPS-2600/AW-2600	III	3,000	30 x 0.01 lb	13-1/4" x 11-1/4"	Digital Electronic
88-175	11/01/88	Analogic Corporation		Indicating Elements	ITG 3030	III/III L	10,000			Digital Electronic
88-176	08/30/88	Metrometer, Inc.		Taximeter	CCM21R					Dig. Elec. Credit Card Meter
88-177	02/15/89	Rudda Meter Inc.		Taximeter	RM 1500			$999.99		Digital Electronic
88-178	08/30/88	Howe Richardson Division		Vehicle Scale	3460-70-100	III L	10,000	200,000 lb	70 ' x 10 '	Load Cell: Electronic
		3450-35-60, 3460-35-60, 3450-45-60, 3460-45-60, 3450-45-100, 3460-45-100, 3450-50-60, 3460-50-60, 3450-50-100, 3460-50-100, 3450-60-60, 3460-60-60, 3450-60-100, 3460-60-100, 3450-70-60, 3460-70-60, 3450-70-100, 3460-70-100, 3450-75-60, 3460-75-60, 3450-75-100, 3460-75-100, 3450-80-60, 3460-80-60, 3450-80-100, 3460-80-100, 3450-100-60, 3460-100-60, 3450-100-100, 3460-100-100. Capacities (lb): 120,000 and 200,000								
88-179	09/22/88	Avery Weighing Technology	8638, 8636	Computing Scale	1770	III	3,000	30 x 0.01 lb	9.5 " x 11.5 "	Digital Electronic
88-179.A1	03/07/91	Berkel Incorporated		Computing Scale	1770	III	3,000	30 x 0.01 lb	9.5" x 11.5"	Digital Computing
88-180	09/23/88	Avery Weighing Technology	1791A, 1791C, 1791E	Computing Scale	1791	III	3,000	30 x 0.01 lb	344 mm x 280 mm	Digital Electronic
88-181	08/30/88	Berkel Incorporated	680 CW MKII	Bench and Counter Scale	680 MKII	III	3,000	30 x 0.01 lb	384 mm x 280 mm	Digital Electronic
88-182	08/30/88	Ohio Valley Scale & Equipment Corp		Floor Scales	PLP-3026-1.2	III	2,400	1200 x 0.5lb	30" x 38.6"	Portable Electro-mechanical

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-183	09/22/88	Exact Equipment Corporation	960S, 960T, 960L	Prepackaging Scale	960	III	3,000	30 x 0.01 lb	16 " x 10 "	Digital Computing
88-184	09/22/88	Exact Equipment Corporation		Prepackaging Scale	920	III	5000	50 x 0.01 lb	270 mm x 400 mm	Superseded by 88-184A
88-184A	05/01/89	Exact Equipment Corporation		Prepackaging Scale	951	III	5,000	50 x 0.01 lb	270 mm x 400 mm	Digital Electronic
88-185	02/15/89	CompuWeigh		Bulkweighing System	Compudraft Ser 2000	III				Digital Electronic
88-186	08/30/88	John Chatillon & Sons, Inc.	DPA150, capacity 150 x 0.05 lb. DPA600, capacity 600 x 0.2 lb	Bench and Counter Scale	DPA300	III	3,000	300 x 0.1 lb	15.5 " x 15.5 "	Digital Electronic
88-187	11/01/88	Sartorius Corporation		Jewelers' Balance	X1493-X	II	6,100	6,100 x 0.1g	5.9" x 4.6"	Explosion Proof Electronic
88-188	10/28/88	GSE, Inc.		Indicating Elements	620	III	2,500			Digital Electronic
88-189	01/25/89	GSE, Inc.		Bench and Counter Scale	622	III	5,000	10 to 100 lb		Digital Electronic
88-190	12/20/88	GSE, Inc.	4430, 4432, 4434, 4442, 4444, 4446, 4450, 4452, 4454	Bench and Counter Scale	4400 Series	III	2,500	20 lb to 1,000 lb	12-18" to 24-24"	Digital Electronic
88-191	10/28/88	Toledo Scale Corporation		Printer	350					Electronic Programmable Label
88-192	09/22/88	Toledo Scale Corporation		Printer	8804					Dot Matrix
88-193	10/28/88	Toledo Scale Corporation		Printer	8840-1					Dot Matrix
88-194	09/22/88	Toledo Scale Corporation		Printer	8860					Thermal Electronic
88-195	10/28/88	Toledo Scale Corporation		Printer	314T					Electronic Label Printer

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-196	09/22/88	Toledo Scale Corporation		Printer	8855					Dot Matrix Tape
88-197	09/22/88	Toledo Scale Corporation		Printer	MP 750					Electronic Dot Matrix Ticket
88-202	10/04/88	Mettler Instrument Corporation		Grain Test Scale	PM 2200-1/49	II	21,000	0 - 200 x 0.01 g	13cm diameter	Digital Electronic
88-203	09/13/88	Ohaus Corporation	LB30, LB60, LB100, LB150. Capacities (lb): 30 - 150	Bench and Counter Scale	LB100	III	5,000	100 x 0.02 lb	14" x 17"	Load Cell Electronic
88-204	09/22/88	Ohaus Corporation	WB10, WB25. Capacities (lb): 10 and 25	Bench and Counter Scale	WB50	III	5,000	50 x 0.01 lb	12" x 12"	Load Cell Electronic
88-205	09/13/88	Ohaus Corporation	WBS 10 and WBS 25. Capacities (lb): 10 and 25	Bench and Counter Scale	WBS50	III	2,500	50 x 0.02 lb	12" x 12"	Load Cell Electronic
88-206	09/29/88	Metro Equipment Corporation		Indicating Elements	SEP-12K	III/III L	10,000			Digital Electronic
88-207	09/29/88	Metro Equipment Corporation		Indicating Elements	POLO-12K	III/III L	10,000			Digital Electronic
88-213PN		Powell All-Steel Scales, Inc.	See Certificate for models, capacities and platforms	Vehicle Scale	P Series	III L				Mechanical Pit Type
88-214PN		Powell All-Steel Scales, Inc.	28PA10, 38PA10, 210PA10, 310PA10, 18PA10, 28PA10, 210PA10, 38PA10, 310PA10, 28A10, 210A10, 38A10, 310A10	Vehicle Scale	A and PA Series	III L				Portable & Stationary Mechanic
88-215PN		Powell All-Steel Scales, Inc.	See Certificate for models, capacities and platforms	Vehicle Scale	C Series	III L				Mechanical Portable Contractor
88-216PN		Powell All-Steel Scales, Inc.	1535C12, 1535C14, 1540C12, 1540C14, 1570C12, 1570C14, 1580C14	Vehicle Scale	PV Series	III L				Portable Mechanical
88-217PN		Powell All-Steel Scales, Inc.	5651WS, 6751WS, 6851WS, 68101WS, 68201WS, 610201WS, 610301WS	Floor Scales	IWS Series	III				Mech. Industrial Warehouse

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-218PN		Powell All-Steel Scales, Inc.		Vehicle Scale	RRS Series	III L				Mechanical Lever System
			1560RR10, 1570RR10, 2070RR10, 2084RR10, 2090RR10							
88-219PN		Powell All-Steel Scales, Inc.		Vehicle Scale	660EL10-C	III L	6000	120,000 x 20 lb	60' x 10'	Load Cell - Low Profile
88-221	09/11/90	Weigh-Tronix, Inc.		Vehicle Scale	DS & DSFS	III	5,000	500 TO 20,000 lb	see below	
			Model Designation: DS XXXX-YY & DSFS-XXXX-YY where XXXX is platform size and XX is capacity in thousands of pounds. DS Series: capacity 500 to 20,000lb, platform: 24 x 24 to 144 x 108. DSFS Series: capacity 500 to 20,000lb, platform 24 x 24 to 84 x 60					
88-222		Weigh-Tronix, Inc.		Floor Scales	LP Series	III				Digital Electronic Low Profile
88-222PN	10/11/88	Weigh-Tronix, Inc.		Floor Scales	LP Series	III				Digital Electronic Low Profile
			LP 3636-02, -4848-05, -6060-05, -6060-10, -6060-20, -7248-05, -7248-10, -7260-10, -7260-20, -7272-10, -7272-20, -8460-10, -8460-20, -9660-10, -9660-20, -9672-20, -9672-30, -10884-20, -10884-40, -108144-20. LPF 3636-02, -4848-05, -6060-10, -6060-20, -7248-05, -7248-10, -7260-10, -7260-20, -8460-10, -8460-20. LPFS 3636-02, -4848-05, -6060-05, -6060-10, -6060-20, -7248-05, -7248-10, -7260-10, -7260-20, -8460-10, -8460-20					
88-223PN	10/11/88	Weigh-Tronix, Inc.		Monorail Scale	MRS Series	III	2,000			Digital Electronic
			MRS-24-01, -24-02, -48-01, -48-02							
88-224	03/27/90	Cardinal/Detecto Scale Mfgr. Co.		Vehicle Scale	PRC-I Series	III L	10,000	20,000 lb	70' x 10'	Electronic Load Cell
88-224P	10/11/88	Cardinal/Detecto Scale Mfgr. Co.		Vehicle Scale	PRC-I Series	III L	10,000	200,000 lb	70'x 10'	Superseded by 88-224
			Range of capacities from 100,000 to 270,000 lb. Range of platform area from 350' x 350' to 1050' x 1050' (10 to 12 foot widths). CLC 72,000 to 80,000 lb							
88-225	01/25/89	Condec Consolidated Controls		Indicating Elements	UMC 555AAAA	III/III L	10,000			Digital Electronic
88-225.A1	01/03/91	Eaton Corporation		Indicating Elements	UMC555-XXXX Series	III/III L	10,000			Digital Electronic
88-226	10/04/88	Gilbarco, Inc.		Retail Motor Fuel Dispenser	Highline 111 Series			99.999 vol units		Superseded by 88-226.A3
88-226.A3	11/02/90	Gilbarco, Inc.		Retail Motor Fuel Dispenser	AC X X X X X XX	& 88-002	Supercedes:	88-226;-226A;	-226A2;-022;-022A	Digital Computing RMFD
			Generic Name: Highline 111 Series and Salesmaker Series, Includes "High", "Super High"'and "Ultra High" Gallonage Models, Uses Gilbarco "B" or "C" meters ot LC M-5 meter. Electronic Calibration Option available for Ultra High Gallonage dispenser with LC M-5 meter. Standard Flow rate: 13/2 gpm, High, 30/4, Super 40/8, Ultra, 60/12 gpm							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-226A	02/10/89	Gilbarco, Inc.		Retail Motor Fuel Dispenser	Highline 111 Series			99.999 vol units		Superseded by 88-226.A3
88-226A2	03/13/90	Gilbarco, Inc.		Retail Motor Fuel Dispenser	AC X X X X X XX					Superseded by 88-226.A3
88-227	09/22/88	Ohaus Corporation	GJ-4400-L, GT-4000-L, GJ-4000-L	Jewelers' Balance	GT 4400-L	II	40,000	0 - 400 x 0.01 g	6.5" Diameter	Digital Electronic
88-228	09/13/88	Ohaus Corporation	PL30, PL60, PL100, PL150	Bench and Counter Scale	PL Series	III	5,000	30 to 150 lb	18" x 18"	Load Cell Electronic
88-229	09/13/88	Ohaus Corporation		Indicating Elements	PBI	III	5,000			Digital Electronic
88-230	09/12/88	Weigh-Tronix, Inc.	DS 3030A-01, capacity 1000 lbs	Bench and Counter Scale	DS 2424A-005	III	5,000	500 lbs	2' x 2'	Electronic Load Cell
88-231	11/01/88	Int. Weighing Systems, Inc	NCD 1400 FT	Indicating Elements	NCD 1400	III/III L	10,000			Digital Electronic
88-232	10/28/88	Weigh-Tronix, Inc.	-4848-5, -4848-10, -4860-5, -4872-10, -6060-5, -6060-10, -6060-20, -6072-10, -6084-10, -6084-20, -6084-30	Floor Scales	STE and SLE	III	5000			
88-232A	04/19/89	Weigh-Tronix, Inc.	-4848-5, -4848-10, -4860-5, -4860-10, -4872-5, -4872-10, -6060-5, -6060-10, -6060-20, -6072-10, -6084-10, -6084-20, -6084-30	Floor Scales	STE and SLE	III	5,000	5k to 30k lb	48"x48" - 60"x84"	Electronic Load Cell
88-233	09/22/88	Fargo Electronic Services Inc.		Printer	SP 2000					Dot Matrix
88-234	09/13/88	Control Logic Corporation		Printer	CLC 1100 & CLC 1200					Dot Matrix
88-235	09/12/88	Weigh-Tronix, Inc.		Indicating Elements	WI-120	III/III L	10000			
88-235A	04/04/89	Weigh-Tronix, Inc.	WP-230, WP 231	Indicating Elements	WI-120	III/III L	10,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-236	09/22/88	Weigh-Tronix, Inc.	575R, 575S	Indicating Elements	575	III/III L	5,000			Digital Electronic
88-237	09/26/90	J & S Scale Company	MP121030C200: 60,000 lb, MP121230C200: 60,000 lb, MP201030C200: 60,000, MP201230C200: 60,000, MP241030C200: 60,000, MP241230C200: 60,000, MP301030C200: 60,000, MP301230C200: 60,000, MP301040C300: 80,000, MP301240C300: 80,000, MP340140C300: 80,000, MP341240C300: 80,000, MP401040C300: 80,000, MP401240C300, 80,000	Vehicle Scale	MP Series	III L	4,000	60,000 lb	25' x 10'	Vehicle Scale
88-238	09/26/90	J & S Scale Company	CLC: 60,000 lb 4 sections; see certificate for othermodels.	Vehicle Scale	MP SERIES	III L	8000	120,000 x 20 lb	70' x 10'	Pipe Lever Sys. w/1 load cell
88-239P	01/25/89	The A. H. Emery Company		Load Cell	136	III L	10,000 M	75,000		Hydraulic
88-240	09/22/88	Metro Equipment Corporation	SX 1014 IB, SX 1014 OB	Indicating Elements	SX-10K	III/III L	10,000			Digital Electronic
88-241	01/25/89	GSE, Inc.		Indicating Elements	622R	III	2,500			Digital Electronic
88-241A1	09/11/90	GSE, Inc.	n-max: 5000 class III; 10,000 class IIIL	Indicating Elements	622R	III/IIIL	see below			Digital Electronic
88-242P	03/29/89	Unibridge Scale Systems		Vehicle Scale	UBUSR701045	III L	8,000	160,000 x 20 lb	70' x 10'	Pipe Lever
88-243P	01/25/89	Toledo Scale Corporation	The model designation is identified by 7560 XX YYYY where the XX represents "CD" for concrete deck or "SD" for steel deck and the YYYY represents the platform length and width. Range of platform lengths 35' to 115'	Vehicle Scale	7560	III L	10,000	60, 100 Tons		Load Cell Electronic
88-244	11/01/88	NCR Corporation	4522-K010	Computing Scale	4522	III	3,000	30 x 0.01lbs	12" x 14"	Digital Electonic
88-245	11/01/88	NCR Corporation	4526-K001, 4524	Computing Scale	4526-0102	III	3,000	30 x 0.01 lbs	12" x 12"	Digital Electronic
88-246	02/15/89	Unibridge Scale Systems		Floor Scales	UNBELSR0605	III	5,000	5,000 x 1 lb	6' x 5'4"	Electronic load cell

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-246.A1	02/12/91	Unibridge Scale Systems		Floor Scales	UBE SERIES	III	5000	25,000 x 5 lb	14' x 10"	Electronic, Load Cell
88-247P	09/22/88	Airway Scale and Mfg Co., Inc.	AW 45T 1035-PE, AW 50T 1040-PE, AW 55T 1050-PE, AW 60T 1060-PE, AW 60T 1065-PE, AW 60T 1080-PE, AW 60T 10100-PE, AW 60T 10105-PE. Capacities (lb): 90,000 - 120,000	Vehicle Scale	AW 60T 1070-PE	III L	6,000	120,000 x 20 lb	10' x 70'	Load Cell Weighing Element
88-248	10/11/88	Cardinal/Detecto Scale Mfgr. Co.	AP-6, AP-8, AP-10	Bench and Counter Scale	AP-4K	III	3,999	3999 x 1 g	6.75" x 5.25"	superseded by 88-248A1
88-248A1	01/06/90	Cardinal/Detecto Scale Mfgr. Co.	AP-6, AP-8, AP-10	Bench and Counter Scale	AP-4K	III	3999	3999 X 1 g	6.75"x 5.25"	
88-249	10/11/88	Cardinal/Detecto Scale Mfgr. Co.	AP-6, AP-8, AP-10	Bench and Counter Scale	AP-4K	III	3,999	3999 x 1 g	6.75" x 5.25"	Superseded by 88-249A1
88-249A1	01/06/90	Cardinal/Detecto Scale Mfgr. Co.	AP-6, AP-8, AP-10	Bench and Counter Scale	AP-4k	III	3999	3999 X 1g	6.75 X 5.25 "	Digital Electronic
88-250	09/22/88	Omron Systems of America	RS 81-00, RS 81-30	Cash Register	RS 81-31					Stand Alone
88-251	10/13/88	Ishida Scales Mfg. Co., Ltd.	MT-30S, MT-15S	Bench and Counter Scale	MT-60S	III	3,000	60 x 0.02 lb	329 mm x 309 mm	Digital Electronic
88-252	10/28/88	Weigh-Tronix, Inc.	Remote indicator: Model 3800R. Optional capacities: 10 - 50 lbs, 160 - 1600 oz, 5 - 50 kg	Bench and Counter Scale	3825	III	5,000	100 x.02 lbs	12" x 14"	Digital Electronic
88-253	02/10/89	Marsh Scale, Inc.	MCS-14, MCS-20, SMCS-18, MCS-25. Capacities (lb): 10,000 and 20,000	Livestock Scale	MCS and SMCS Series*	III L				Mechanical Lever System
88-254	05/02/89	General Electronic Systems, Inc.	Freedom I	Indicating Elements	Freedom II	III/III L	10,000			Digital Electronic
88-255	11/01/88	Avery Weighing Technology		Computing Scale	A100	III	3,000	30 lb	13.5" x 11"	Digital Electronic

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-256 01/25/89	AutoGas Systems, Inc. AC 2004 E, AC 2003 M	Retail Motor Fuel System	AT 2002 X					Card Reader/Station Controller
88-257 02/10/89	NCR Corporation	Service Station Consoles/ECR	2126-1400					Electronic
88-258P 02/10/89	Thurman Scale Company Capacities (lb): 1000, 2500, 5000	Floor Scales	3500	III	2500	5,000 lb	3' x 3' - 5' x 7'	Electronic Load Cell
88-259 01/25/89	Toledo Scale Corporation	Indicating Elements	8530	III/III L	10K			Electronic
88-260 02/10/89	Sterling Scale Company, Inc.	Indicating Elements	DW650	III/III L	5K,10K			Digital indicating element
88-261 02/10/89	NCR Corporation	POS Scale	2127					Pt. of sale products
88-262 01/26/89	Wayne Division	Retail Motor Fuel Dispenser	DDX-490-1L Series			99.999 vol units		Superseded by 88-262A1
88-262.A1 Amend 04/18/91	Wayne Division Capacity: $999.99 Total Price; 999.999 Volume Units; $9.999 Unit Price.	Retail Motor Fuel Dispenser	DDX-490-L SERIES			see below		Electronic Computing
88-262A1 05/01/89	Wayne Division	Retail Motor Fuel Dispenser	DDX-490-1L-Series			999.999 vol units		Digital Electronic Multi-Pro
88-263 11/01/88	Wayne Division	Service Station Consoles/ECR	WP/CT					Superseded by 88-263A1
88-263A1 03/13/90	Wayne Division	Service Station Consoles/ECR	WP/CT					Generic Names Wayne "Plus2 & 3
88-264 01/26/89	Stress-Tek, Incorporated	Hanging Scale	ST-300	III	1,500	300 lb		Digital Electronic
88-265P 10/28/88	Southwestern Scale Co., Inc. The model designation consists of the platform length and the scale capacity in tons followed by the series designation. Example: 3530-LPS where the scale is 35 feet long with a 30 ton capacity. Optional capacities: 60,000 lb, 100,000 lb, and 150,000 lb. Optional platform sizes: 35' x 10', 60' x 10', and 80' x 10'	Vehicle Scale	LPC and LPS Series	III L	60000	30 tons	70 ' x 10 '	Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-266	10/21/88	Fairbanks Scales		Floor Scales	1124	III	2,000	1000 x 0.5 lb	23.5" x 17.75"	Mechanical
88-266.A1	03/07/91	Fairbanks Scales	PB9000; PB9000-1 & 1124-1	Floor Scales	1124	III	2,000	1000 x 0.5 lb	23.5" x 17.75"	Mechanical
88-267	10/28/88	Omron Systems of America	RS 4041	Cash Register	RS 4030					Stand Alone
88-268	10/28/88	Weigh-Tronix, Inc.	Remote indicator: Model 3800R. Optional capacities: 10 - 50 lbs, 160 - 1600 oz, 5 - 50 kg	Bench and Counter Scale	3815	III	5,000		12" x 14"	Digital Electronic
88-269	03/01/89	TEC America, Inc.		Cash Register	MA 1900					Digital Electronic
88-270	03/01/89	TEC America, Inc.		Bench and Counter Scale	SL-39-50-N	III	5,000	50 x .01 lb.	350 mm x 240 mm	Digital electronic
88-271	03/01/89	TEC America, Inc.		Bench and Counter Scale	SL-37-08L	III	1,500	7.5 x .005 lb.	300 mm x 230 mm	Digital Electronic
88-272	11/14/88	NCI Weigh-Tronix Inc.		Bench and Counter Scale	3222	III	5000	15 lb - 100 lb	8"x8", 12"x16.5"	Superseded by 88-272A
88-272A	04/19/89	NCI Weigh-Tronix Inc.		Bench and Counter Scale	3222	III	5,000	15 lb to 100 lb	8"x8", 12"x16.5"	Load Cell, Electronic
88-273	08/21/90	Southwestern Scale Co., Inc.	concentrated load capactiy: 45,000 lb	Vehicle Scale	6070-PV	III L		120k x 20 lb	70" x 10"	Portable Mechanical
88-273P	03/01/89	Southwestern Scale Co., Inc.		Vehicle Scale	6070-PV	III L		120,000x 20 lb	70 x 10'	Portable Electromechanical
88-274P	01/26/89	P.O.M. Incorporated		Parking Meter	"E" (ECON-O-METER)			2 hrs x 6 min		Parking Meter
88-276	01/20/89	Cardinal/Detecto Scale Mfgr. Co.		Printer	740 and 750					Electronic Dot Matrix
88-277	01/11/89	Tokheim Corporation	382, 385, 387	Service Station Consoles/ECR	ROC Series					superseded by 88-277A1

CC No. / Date	Company Name / Other Models	Device Type / Model	Accuracy Class	n	Capacity / Platform size	Device Description
88-277A1 02/09/90	Tokheim Corporation 390, 385, 387, 389	Service Station Consoles/ECR ROC Series				
88-278P 01/25/89	Hottinger Baldwin Measurements, Inc BLC-YYYXX500 thru BLC-YYYXX699 where YYY is the load cell capacity and XX is the cable length. Capacities (lb): 500, 1250, 2000, 2500, 5000	Load Cell BLC*	III	3K S,5K M	500 to 5,000 lb	Bending Beam
88-278P.A1 09/26/90	Hottinger Baldwin Measurements, Inc Capacity: single cell, 3000 - multiple cell, 5000. The specific load cells covered by this certificate are: BLC-YYYXX500 through BLC-YYYXX699 for cells with 1.5m V/V output, BLC-YYYXX700 through BLC-YYYXX790 for cells with 2.0 mV/V output, TLC-YYYXX700 through TLC-YYYXX790 for cells with 2.0 mV/V output, BLC-YYYXX800 through BLC-YYYXX990 for cells with 3.0 m V/V output where YYY is the load cell capacity and XX is the cable length.	Load Cell BLC & TLC	III	see below	500 to 5000 lb	Bending Beam
88-278P.A2 11/02/90	Hottinger Baldwin Measurements, Inc n-max: singel cell 3,000, mutiple cell 5,000. The specific load cells covered by this certificate are: BLC-YYYXX500 through BLC-YYYXX699 for cells with 1.5 mV/V output, BLC-YYYXX700 through BLC-YYYXX790 for cells with 2.0 mV/V output, TLC-YYYXX700 through TLC-YYYXX790 for cells with 2.0 mV/V ooutput: BLC-YYYXX800 through BLC-YYYXX990 for cells with 3.0 mV/V output where YYY is the load cell capactiy & XX is the cable length.	Load Cell BLC & TLC	III	see below	500 to 5,000 lb	Bending Beam
88-279 01/25/89	William M. Wilson's Sons, Inc. 8852, 8853	Retail Motor Fuel Dispenser Gasboy 8800 Series			999.999 total vl	superseded by 88-279A1
88-279A1 05/25/89	William M. Wilson's Sons, Inc. 8852, 8853	Retail Motor Fuel Dispenser GASBOY 8800			999.999	
88-280 02/10/89	NCR Corporation	Cash Register 2760 FSS				Digital Electronic
88-281 01/25/89	William M. Wilson's Sons, Inc. 8052, 8053, 8652, 8653, 8752, 8753	Retail Motor Fuel Dispenser Gasboy 8000 Series			999.9 total vl	superseded by 88-281A1
88-281A1 05/25/89	William M. Wilson's Sons, Inc. 8052, 8053, 8652, 8653, 8752, 8753	Retail Motor Fuel Dispenser Gasboy 8000			999.9	
88-282 01/25/89	William M. Wilson's Sons, Inc. 53 RDX, 2150 RDX, 8553 RDX, 8553 RDX TW	Retail Motor Fuel Dispenser Gasboy Submersible			999.9 total vol	Mechanical; Volume Only

CC No.	Date	Company Name	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-283	01/25/89	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	Gasboy Self-Con Vol			999.9 total vol		Mechanical; Volume Only
		52, 5200, 53, 5300, 8552, 8552TW, 8553, 8553TW							
88-284	01/25/89	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	Gasboy Sup-Sd Vol			999.9 total vol		Volume Only
		150, 85150, 1500 RDX (Dispenser Only)							
88-285	01/25/89	William M. Wilson's Sons, Inc.	Retail Motor Fuel System	System 2000S					Magnetic or Optical Reader
		System Model 2000S: Card readers are CTR-4, CTR-8, CTR-12 and CTR-16 which interface with logic control unit models CTC-4, CTC-8, CTC-12, and CTC-16.							
88-288P	02/10/89	General Electronic Systems, Inc.	Floor Scales	Pro-Weigh 84-A	III	5,000	1,000 -20,000 lb	36x36 to 60x84"	Load Cell Electronic
		Platform Sizes (W" x L"): 36 x 36, 48 x 48, 48 x 60, 48 x 72, 60 x 60, 60 x 72, 60 x 84							
88-289	02/10/89	Mettler Instrument Corporation	Bench and Counter Scale	Mettler Multirange	II/III L	15000			superseded by 88-289A
88-289A	03/01/89	Mettler Instrument Corporation	Bench and Counter Scale	Mettler Multirange	II/III	15,000	see certificate	see certificate	Digital Electronic
		Class III Scales: KA15, KB60, KC120, KC240. Class II Scales: KA15, KB60, KC120							
88-290	05/01/89	SP Systems, Incorporated	Vehicle Scale	SP 1000 Series	III L	10000	200,000 lb		
		SP 1011, -1012, -1013, -1014, -1015, -1016, -1017, -1003, -1004, -1005, -1006, -1007, -1008							
88-290.A1	11/02/90	RSB Engineers/Planners, Inc.	Vehicle Scale	SP 1000 Series	III L	10,000	200,000 lb		Load Cell Electronic
		SP 1011, SP 1012, SP 1013, SP 1014, SP 1015, SP 1016, SP 1017, SP 1003, SP 1004, SP 1005, SP 1006, SP 1007 & SP 1008.							
88-291	01/25/89	Weigh-Tronix, Inc.	Floor Scales	DFE and FLE Series	III	3k-5k	500 to 20000 lb	24x24 - 96x120 in	superseded by 88-291A1
88-291A1	10/02/89	Weigh-Tronix, Inc.	Floor Scales	DFE and FLE Series	III		500 to 20,000 lb	24x24 - 96x120 in	
		The model designation consists of the series name (i.e. DFE or FLE) followed by the platform size and the scale capacity in thousands of pounds. Example: DFE-2424-.5, where the platform size is 24" x 24" and the scale capacity is 500 lb. Range of capacities 500 lb to 20,000 lb							
88-292	01/25/89	Rice Lake Weighing Systems	Bench and Counter Scale	4400 Series	III	2,500			Digital Electronic
		4430, 4432, 4442, 4446, 4452, 4454							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-293	01/26/89	Hobart Corporation	SP80	Computing Scale	SP1500	III	3,000	30 x 0.01 lb		Superseded by 88-293A1
88-293A1	03/13/90	Hobart Corporation	SP80, SP2 1500 System	Computing Scale	SP1500	III	3000	30 X 0.01 lb		
88-294	02/14/90	InterSystems, Inc.		Bulkweighing System	Masterweigh IV-A	III	10,000			
88-295P	01/25/89	Superior Load Cell	Capacities (lb): 150, 200, 300, 500, 750, 1000, 1200	Load Cell	AW 1700	III	5,000 S	150 to 1,200 lb		Shear Beam
88-296	03/01/89	Mettler Instrument Corporation	SM3000/49, SM6000/49, SM1220/49, SM12/49, SM1520/49, SM15000/49, SM15/49	Bench and Counter Scale	SM/49 Series	II	15,000	2K to 15k g	322 x 232 mm	Digital Electronic
88-297P	01/25/89	Fairbanks Scales	The following model designations carry a prefix of 13- or 14-. The 13- models are mechanical scales, and the 14- models are levertronic (lever system with load cell) scales, e.g. 13-8241 (mechanical) or 14-8241 (levertronic). Models: 8241, 8246, 8251, 8261, 8266, 8276, 8281, 8286, 8291, 8296, 8301	Vehicle Scale	14-8271*	III L	8,000	160,000 x 20 lbs	70' x 10'	Weighing Element
88-298P	01/26/89	Sensortronics	Capacities (lb): 1,000, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 10,000	Load Cell	65023S	III	5000 M	1000 to 10000 lb		Superseded by 88-298PA1
88-298PA1	06/16/89	Sensortronics	Capacities (lb): 1,000, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 10,000	Load Cell	65023S	III	3K S, 5K M	1,000 - 10,000 lb		Shear Beam Compression
88-299	05/25/89	Weigh-Tronix, Inc.	WBC-250, WBC-500, WBC-1000, WBC-2500. Capacities (lb): 250, 500, 1000, 2500	Load Cell	CK-100 Series	III L	6000	250 to 2500 lb		Conversion Kit
88-300P	01/11/90	Webster Scale, Inc.	MT 30402-12, MT 34403-12, MT 40403-10, MT 40403-12, MTD 40403-10, MT 60404-10, MT 60404-12, MTD 60404-10, MT 70404-10, MT 70404-12, MTD 70404-10, MT 70405-10, MT 70405-12, MT 80405-10, MT 80405-12, MTD 80405-10, MT 100407-10, MT 100406-12, MTD 100406-10 MT 120407-10, MT 120407-12, MT 140408-10, MT 140408-12	Vehicle Scale	MT, MTD Series	III L	7,500	80,000-200,000 lb	30x12' to 140x12'	
88-301	01/25/89	Systems Associates, Incorporated		Indicating Elements	525	III/III L	10,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-302	01/25/89	Toledo Scale Corporation		Printer	8842					Dot Matrix
88-303	04/19/89	Bennett Pump Company	A 410-1, A 410-2	Service Station Consoles/ECR	A 410-1 and A 410-2					superseded by 88-303A1
88-303A1	08/21/89	Bennett Pump Company	A 410-1, A 410-2, MI 320, MI 350	Service Station Consoles/ECR	A 410-X*			999.99 vol		Digital Electronic
88-304	05/25/89	Rice Lake Weighing Systems	Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000	Load Cell	RL20000	III	4500 S	50 to 10000 lb		Superceded by 88-304A1
88-304A1	04/26/90	Rice Lake Weighing Systems	Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000, 15,000, 20,000	Load Cell	RL20000	III/III L	5k, 10k S	25 to 20,000 lb		Type "S"
88-304PA1	02/12/90	Rice Lake Weighing Systems	Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000, 15,000, 20,000	Load Cell	RL20000	III/III L	5K,10K S	25 to 20,000 lb		Type "S" load cell
88-305	05/25/89	Rice Lake Weighing Systems	Capacities (lb): 1,000, 2,000, 2,500, 4,000, 5,000, 10,000	Load Cell	RL30002, 30000,30001	III/III L	5000 M	1000 to 10000 lb		
88-306	05/25/89	Rice Lake Weighing Systems	Capacities (lb): 5,000, 10,000, 20,000, 50,000	Load Cell	RL700000*-XX	III/III L	5000 M	5000 - 50000 lb		
88-306.A1	04/18/91	Rice Lake Weighing Systems		Load Cell	RL70000-XX	III & IIIL	M-Cell 5000	5,000 - 50,000 lb		Double Ended Shear Beam
88-307	01/25/89	Weigh-Tronix, Inc.	FMTS 4010-70T, -6010-100T, -8010-100T, -10010-100T, -4012-70T, -4710-70T, -4712-70T, -6012-100T, -7012-100T, -8012-100T	Vehicle Scale	FMTS 7010-100T	III L	10,000	200,000 lb	70 x 10 ft	Load cell Electronic
88-308	01/26/89	Fairbanks Scales		Indicating Elements	H90-1701; H90-1702	III/III L	10,000			Digital Element
88-309	01/25/89	Weigh-Tronix, Inc.	Capacities (lb): 10, 50, 100	Bench and Counter Scale	2200-1	III	5,000	25 x .005 lbs	12" x 13"	Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
88-310	01/25/89	Weigh-Tronix, Inc.		Printer	WP-240					Dot matrix
88-311	01/25/89	NCI Weigh-Tronix Inc.	3800 R (remote indicator)	Bench and Counter Scale	3875	III	2240	5-70 lb x .5 oz	13-1/2" x 12"	Postal Weight Classifier
88-312	05/15/90	Webster Scale, Inc.	LR 20402-20, 22402-20, 24402-20, 26402-20,2 8402-20, 30402-20, 32402-16, 34402-17, 34402-18, 34402-20, 28403-20, 30403-20, 34403-16, 34403-17, 34403-18, 34403-20, CLC=34,000 lb.	Livestock Scale	LR Series	III L	10,000	50,000 lb	400 - 680 cu. ft.	Electromechanical
88-313P	05/25/89	Superior Load Cell	AW400-15K, -20K, -30K, -40K, -50K, -60K, -75K, -100K, -125K	Load Cell	AW400	III L	10000 M	15K to 125K lb		
89-001	03/27/90	Toledo Scale Corporation		Bulkweighing System	9150	III	10,000			Digital Electronic
89-002	02/10/89	Weigh-Tronix, Inc.	MTS 3010-30T, MTS 7010-60T, MTS 7012-60T. Capacities (lb): 60,000 and 120,000	Vehicle Scale	MTS 6010-60T	III L	6,000	120,000 x 20 lbs	60 x 10 ft	Load Cell; Electronic
89-003	03/01/89	Ishida Scales Mfg. Co., Ltd.		Indicating Elements	MTC 10 & MTC 20	III	3,000			Digital Electronic
89-004	02/10/89	K-Scale, Inc.	9010 N, 9010 P, 9020, 9020 N, 9020 N-1 thru 4, 9020 P, 9020 P-1 thru 4, 9030, 9030 U-1 thru 4, 9030 U-10	Computing Scale	9010	III	3,000	30 x 0.01 lbs		Digital Electronic
89-005	01/06/90	Cardinal/Detecto Scale Mfgr. Co.		Bulkweighing System	738CBW	III/III L	10,000			
89-006P	02/23/90	Superior Load Cell		Load Cell	AW900	III L	10,000 M	20k to 100k lbs		WITHDRAWN
89-007	07/05/89	NCR Corporation		Cash Register	2123-XXXX					Electric Stand Alone
89-008	07/05/89	Toledo Scale Corporation		Printer	963					9-Wire Dot Matrix Document
89-009	08/02/89	Bizerba United States, Inc.		Computing Scale	PRO 6000	III	3,000	30 X 0.01 lb	15" x 10.5 "	superseded by 89-009A1

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-009A1	10/12/89	Bizerba United States, Inc.	PRO 6400 hanging scale	Computing Scale	PRO 6000	III	3000	30 x 0.01 lb	15" x 10.5"	
89-010	04/05/89	Advanced Systems Interfacing, Inc.		Printer	Microway II/TKII					Computer Interface System
89-011	10/24/89	Wayne Division		Retail Motor Fuel Dispenser	DD1/590-23/G			999.999 total vol		
89-012	07/05/89	Ivex Corporation		Dry Measure	3871			1 dry quart		Plastic Berry Basket
89-013PN	05/01/89	Smith Meter Inc.		Indicating Elements	AL-1-XU, AL-2-XU					Digital Electronic Wh.sl Meter
89-014P	04/04/89	Winslow Scale Company		Vehicle Scale	94-8070	IIIL	8,000	160,000 lb	70' x 10 '	Digital Weighing Element
89-015	10/12/89	Fairbanks Scales	21-2102, 21-2104	Floor Scales	21-2101	III	5,000	2,500 x 0.5 lb	3' x 3'	Loadcell Electronic
89-016P		Thurman Scale Company	Capacities (lb): 120,000 and 200,000	Vehicle Scale	8560	III L	10,000	200,000 x 20 lb	70'x10' (4)sectio	
89-017	04/04/89	Tokheim Corporation		Retail Motor Fuel Dispenser	785-HV (high volume)		60 gpm	mx. 60; mn.12 gpm		Diesel Dispenser
89-018	04/19/89	Omron Systems of America		Cash Register	RS5510					superseded by 89-018A1 4/18/90
89-018A1	08/21/89	Omron Systems of America		Cash Register	RS5510, 5550, 5560F					Superceded by 89-018A1 4/18/90
89-018A1	04/18/90	Omron Systems of America		Cash Register	RS5510, 5550, 5560F					
89-019	04/04/89	Gilbarco, Inc.		Retail Motor Fuel Dispenser	MPD - 1			999.99 total pr.		Superseded by 89-019A1
89-019A1	03/13/90	Gilbarco, Inc.		Retail Motor Fuel Dispenser	MPD-1			999.99 TOTAL PRIC		Digital Electromechanical

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-020	07/05/89	Rice Lake Weighing Systems	UMC 2000, -2002, -2004, -2006, -2008, -2010, -2012	Indicating Elements	UMC 2000 XX-XX	III/III L	10,000			Digital Electronic
89-021	05/01/89	TEC America, Inc.	SL-47-30-L-N	POS Scale	SL-47-50-L-N	III	5,000	50 x 0.01 lb.	13-1/2" x 12"	Digital Electronic
89-022	05/02/89	Emark Corporation		Wholesale Meter	455 Series			99,999 Gallons		Digital Electronic
89-023	08/02/89	Rice Lake Weighing Systems	IQ 700 HB	Indicating Elements	IQ 600 HB	III/III L	10,000			supersedes previous issues
89-024	01/06/90	Revere Transducers, Inc.	Class III: 5723-A5-1K-, 5723-A5-2.5K-, 5723-A5-4K-, 5723-A5-5K-, 5723-A5-10K-. Class III L: 5723-B10-1K-, 5723-B10-2.5K-, 5723-B10-4K-, 5723-B10-5K-, 5723-B10-10K-	Load Cell	5723	III/III L	3kS,5kM,10kM			
89-024.A1	03/28/91	Revere Transducers, Inc.	Capacity: S-Cell, Class III: 3,000, M-Cells, Class III: 5,000, M-Cells, Class III L: 10,000. The specific models of load cells covered by this certificate for Class III, Models 5723-A5-XXX-YYYY: for Class III L, models 5723-B10-XXX-YYYY where XXX is the capacity code and YYYY is a designator for the electrical cable length, wiring color code, and private label variations.	Load Cell	5723-A5 & 5723-B10	III & IIIL	see below	1,000 - 10,000 lb		Single-ended Shear Beam
89-024P	04/04/89	Revere Transducers, Inc.		Load Cell	5723	III/III L	3kS,5kM,10kM			superseded by 89-024
89-025	05/02/89	General Electronic Systems, Inc.		Indicating Elements	ECONO	III	5,000			superseded by 89-025A
89-025A	10/24/89	General Electronic Systems, Inc.		Indicating Elements	ECONO-WEIGH	III/III L	5,000			
89-025A2	02/06/91	General Electronic Systems, Inc.	540SS	Indicating Elements	ECONO-WEIGH	III/III L	5,000			Digital Electronic
89-026	01/30/90	ICL, Inc.	M6545, M6546, M6000 Printer Module, M6000 Keyboard Display	Cash Register	6000 SERIES		2999	29.99 lb		
89-027	04/04/89	Measurement Systems International	Capacities (lb): 10,000, 20,000, 30,000, 50,000, 70,000	Crane Scale	MSI-6260	III L	5,000	5,000 x 1 lb		Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-028	06/16/89	John Chatillon & Sons, Inc.	DHA 15K, capacity 15 x 0.005 kg	Hanging Scale	DHA 30	III	3000	30 x 0.01 lb		Digital Electronic
89-029	05/25/89	Toledo Scale Corporation		Prepackaging Scale	8305	III	5,000	50 X 0.01 lb		Weighing Element
89-030		Cardinal/Detecto Scale Mfgr. Co.		Bench and Counter Scale	102 SERIES	III	4,000	100 x 0.05 lb	14" x 14"	Load Cell Electronic
89-030A1	03/27/90	Cardinal/Detecto Scale Mfgr. Co.	102, 105, 1010, 1020, 1440, 1450, 14100	Bench and Counter Scale	102W	III	4,000	2 lbs to 100 lbs		Load Cell Electronic
89-031	01/10/90	Cardinal/Detecto Scale Mfgr. Co.		Indicating Elements	6000 & 6800	III	5000			
89-032	01/10/90	Cardinal/Detecto Scale Mfgr. Co.	1100 DB, 1102 DE, 1102 EDX, 1105 DG, 1106 DK, 1105 DGK, 1100 DBK, 1102 EDK, 1106 DKK	Bench and Counter Scale	1100 SERIES	III	1000	50 - 300 lb	13-3/4" x 18-1/2"	Mechanical Dial
89-032A1	08/21/90	Cardinal/Detecto Scale Mfgr. Co.	Models: Levertronic- 5110, 7011. Dial- 1100 DB, 1102 DE, 1102 EDX, 1105 EG, 1106 DK, 1105 DGK, 1100 DBK, 1102 EDK, 1106 DKK & 1105 DGK.	Bench and Counter Scale	1100 Series	III	1000	50 to 300 lbs	13-3/4" x 18-1/2"	Mechanical Dial
89-033	05/01/89	Tokheim Corporation		Retail Motor Fuel Register	2020					Digital Electronic
89-034	05/01/89	Tokheim Corporation		Retail Motor Fuel Register	2010					Digital Electronic
89-035	05/02/89	Tektra International		Computing Scale	AS-3001P	III	3,000	30 x .01 lb	11-1/4" x 13-1/4"	Digital Electronic
89-036	08/17/89	Wayne Division		Retail Motor Fuel Dispenser	PLX-39-IL SERIES			99.999 vol units		
89-036 amended	04/18/91	Wayne Division		Retail Motor Fuel Dispenser	DLX-390-1L SERIES			999.999 Gallons		Electronic Computing Multi-Pro
89-037	05/02/89	A&D Engineering, Inc.		Indicating Elements	AD-4322A	III/III L	10,000			Digital Electronic
89-039	01/30/90	Ameacon, Inc.		Indicating Elements	PROCESS MATE 96	III L	10,000			

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-039P.A1 03/28/91	Revere Transducers, Inc.	Load Cell	5103-B10	III L	10,000	5K to 20K		Double Ended Shear Beam
	The specific models of load cells covered by this Certificate are 5103-B10-XXK-YYYY where XXK is the capacity code in thousands of pounds (e.g., 10K) and YYYY is a designator for the electrical cable length, wiring color code, and private level variation s. The number following the "B" may be less than 10 since it corresponds to the maximum number of divisions for which individual load cells comply with Handbook 44.							
89-040 05/03/89	Industrial Data Systems, Inc.	Data Processing Systems	DT 210					Electronic/Programmable
89-041P 02/23/90	Airway Scale and Mfg Co., Inc.	Load Cell	AW900	III L	10,000 M	20K to 100K		WITHDRAWN
89-042 12/20/89	Cardinal/Detecto Scale Mfgr. Co.	Load Cell	50K-SCA, 100K-SCA	III L	10,000 M	50K & 100K lb		COLUMN COMPRESSION
89-042.A1 04/18/91	Cardinal/Detecto Scale Mfgr. Co.	Load Cell	50K-SCA, 100K-SCA	III L	M-Cell 10000	50k - 100k lb		Column Compression
89-042P 08/17/89	Cardinal/Detecto Scale Mfgr. Co.	Load Cell	50K-SCA, 100K-SCA	III L	10,000 M	50k & 100k lb		superseded by 89-042
89-043 08/17/89	General Electronic Systems, Inc. 4412, 4414, 4418, 4424	Bench and Counter Scale	4400 & 4500 Series	III	3k-6k	10 lb to 600 lb	12"x12" - 24"x24"	
89-044 05/25/89	Metro Equipment Corporation A-251 (SS Round Pan), A-264 (SS Large Round Pan)	Hanging Scale	HDS-820	III	640	20 lb x 1/2 oz	Model A-250	Mechanical Dial
89-046 08/17/89	Toledo Scale Corporation	Bench and Counter Scale	6113	II	15000	75 x 0.005 lb	13.75" x 12.25"	
89-047 10/02/89	Pitney Bowes	Weight Classifier	A238	III		70 lb	12.5" x 14"	
89-048 10/02/89	Pitney Bowes A523, capacity 3 lb x 0.05 oz	Weight Classifier	5820	III	1600	5 lb x 0.05 oz	8 7/8" x 8"	
89-049 01/10/90	Pitney Bowes	Bench and Counter Scale	A 510	III	3200	10 lb x 0.1 oz	8 7/8" x 8"	
89-050 08/21/90	Pitney Bowes A570, A530	Bench and Counter Scale	A610	III	3168	0-2 x 0.1 lb + +	14 3/8 x 9 1/4	Postal Weight Classifier

CC No. Date	Company Name	Device Type / Other Models	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-050 Amended 10/02/90	Pitney Bowes	Weight Classifier	A 610	III		0-2 lb x 0.1 oz	14 3/8" x 9 1/4"	Digital Electronic Computing
		Other capacities: n-320 , 0-99 lb x 0.5 oz, n- 3168						
89-051 10/12/89	Doran Scales, Inc.	Indicating Elements	ML 8000	III	3000			Digital Electronic
89-052P 08/17/89	Superior Load Cell	Load Cell	AW300	III	3000 S	250 to 1500 lb		
		AW300-250, -500, -750, -1K, -1.5K						
89-053 09/24/90	Tedea Inc.	Load Cell	3410	III	see below	1000 lb - 10k lb		Shear Beam
		The load cells in this family are identified by the capacities of the cells. Single cell, Class III: 3,000 - Multiple cells, Class III: 5,000.						
89-053.A1 03/07/91	Tedea Inc.	Load Cell	3140	III	see below	1,000 to 10k lb		Shear Beam
		n-max: single cell, class III: 3,000; multiple cells, class III: 5,000.						
89-053P 05/25/89	Tedea Inc.	Load Cell	3410	III & IIIL	3k,5k,10k	1000 - 4000 lbs		3k S III,5k M III,10k S&M IIIL
		Capacities (lb): 1,000, 1,500, 2,500, 4,000						
89-053P.A2 09/24/90	Tedea Inc.	Load Cell	3140	III L	see below	1000 lb - 10k lb		Shear Beam
		The load cells in this family are identified by the capacities of the cells. Multiple Cells, Class III L: 10,000.						
89-053PA1 05/15/90	Tedea Inc.	Load Cell	3410	III & IIIL	3,000	1,000 - 10,000 lb		Shear Beam
		Single Cell, Class III: 3,000 - Multiple Cells, Class III: 5,000 - Class III L: 10,000.						
89-054 09/24/90	Tedea Inc.	Load Cell	1250	III	3,000	100 kg - 1,000 kg		Single Point
		The load cells in this family are identified by the capacities of the cells.						
89-054P 05/25/89	Tedea Inc.	Load Cell	1250	III L	3,000 S	50 kg - 1,000 kg		Single Point
		Capacities (kg): 100, 150, 200, 250, 300, 500, 635, 1,001						
89-055 08/17/89	Smith Meter Inc.	Wholesale Meter	ALII-XU0-STD-STD-034			99,999 gallons		
89-055.A1	Smith Meter Inc.	Wholesale Meter	Accuload II					Meter Register
		Accuload II -WBG: Accuload II-SEQ						

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-055A1	10/02/89	Smith Meter Inc.		Wholesale Meter	ALII-XU-O-STD-034			99,999 gal		
89-056	05/25/89	William M. Wilson's Sons, Inc.	9152, 9153	Retail Motor Fuel Dispenser	9100			999.9		Mechanical: Volume Only
89-057	08/17/89	Pelouze Scale Company		Bench and Counter Scale	PS-6LI	III	1200	6 x 0.005 lb	6.75 x 9.5 in	
89-058	05/25/89	Morrison Weighing Systems, Inc.		Indicating Elements	T-3500M	III/III L	6,000			Digital Electronic
89-059P	07/05/89	Duratron Corporation	800 030, -031, -032, -033, -034, -038, -039, -040, -041, -042, -043, -044, -045, -046, -047, -048, -049, -050	Load Cell	800 000A	III L	10,000 M	1,000 TO 5,000 LB		Double ended shear beam
89-060P	02/23/90	Duratron Corporation		Load Cell	800 000B	III L	10,000 M	VARIES WITH MODEL		WITHDRAWN
89-061P	02/23/90	Duratron Corporation		Load Cell	801 000A	III L	10,000 M	20K TO 100K		WITHDRAWN
89-062P	07/05/89	Duratron Corporation	801 024, -025, -026, -011, -027, -012, -028, -029, -030	Load Cell	801 000B	III L	10,000 M	15000-125000 LB		Double ended shear beam
89-063	10/02/89	Bennett Pump Company		Retail Motor Fuel Dispenser	7000 & 9000 Series			999.999 total gal		Superseded by 89-063A1
89-063A1	01/31/91	Bennett Pump Company	7600 & 7800 High Cap Series, Includes: 9000 Series, Conventional 7000 Series - Low hose & High hose.	Retail Motor Fuel Dispenser	7000 & 9000 Series		$9.999/vol	999.999 total vol	$9,999.99 total $	Electronic Computing
89-064	07/05/89	William M. Wilson's Sons, Inc.		Retail Motor Fuel Dispenser	425			5 GAL DELIVERY		Gallon Stroke Pump
89-065	10/12/89	Gilbarco, Inc.		Cash Register	Q11891-XX, Q11640-XX					Electronic
89-066	07/05/89	Gilbarco, Inc.		Retail Motor Fuel Dispenser	CRIND					Card Reader (in Dispenser)
89-067		Gilbarco, Inc.		Retail Motor Fuel Dispenser	MPD-3/PRO BLENDER					

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity / Platform size	Device Description
89-068 10/12/89	Gilbarco, Inc.	Service Station Consoles/ECR	TS-1000			999.999	Superseded by 89-068A1
89-068A1 02/12/90	Gilbarco, Inc.	Service Station Consoles/ECR	PA02400000000				Electronic
89-069 08/01/89	ESCO Manufacturing, Inc.	Service Station Consoles/ECR	TLC-10XX			799.999 gal	Electronic
89-070 08/02/89	Gilbarco, Inc.	Service Station Consoles/ECR	PAO250XXXXXXX			799.999 gal	
89-071 11/02/90	Cardinal/Detecto Scale Mfgr. Co. 50K-SCD, 100K-SCD, 50K-SCD-C & 100K-SCD-C.	Load Cell	SCD & SCD-C	III L	10,000	50k & 100k lb	Column, Digital Output
89-071 Amended 03/07/91	Cardinal/Detecto Scale Mfgr. Co. The specific load cells in this family covered by this certificate are identified by the model number which includes the load cell capacity as a prefix to the SCD or SCD-C indentification. The only difference b/t the SCD & the SCD-C load cells is that the SCD-C has a connector rather than the cable being attached directly to the load cell. Models: 50K-SCD, 100K-SCD, 50K-SCD-C & 100-SCD-C.	Load Cell	SCD & SCD-C	III L	MC: 10,000	50k to 100k lb	Column, Digital Output
89-071P 07/05/89	Cardinal/Detecto Scale Mfgr. Co. 50K-SCD, 100K-SCD, 50K-SCD-C, 100K-SCD-C	Load Cell	SCD and SCD-C	III L	10,000 M	50,000-100,000 lb	COLUMN, DIGITAL OUTPUT
89-072 10/02/89	Bennett Pump Company	Service Station Consoles/ECR	OMNI-OT			up to 24 dispens.	
89-073P 07/05/89	Unibridge Scale Systems Capacities (lb): 50,000, 65,000, 100,000	Load Cell	UBDL8900	III L	8,000 M	50,0000-100,000lb	Double-Ended Shear Beam
89-074 09/24/90	Tedea Inc. The specific load cells in this family covered by this certificate are identified by the model designation & the load cell capacity.	Load Cell	1010	III	3,000	5 to 50 kg	Three Beam, Single Point
89-074P 07/05/89	Tedea Inc. Capacities (kg): 5, 7, 10, 11.36, 15, 20, 30, 50	Load Cell	1010	III	3,000 S	5 to 50 kg	Three Beam, Single Point
89-075 09/24/90	Tedea Inc. The specific load cells in this family covered by this certificate are identified by the model designation & the load cell capacity.	Load Cell	1040	III	3,000	5 to 100 kg	Three Beam, Single Point

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-075P	07/05/89	Tedea Inc.	Capacities (kg): 5, 7, 10, 15, 20, 30, 50, 75, 100	Load Cell	1040	III	3,000 S	5 to 100 kg		Three Beam, Single Point
89-076	10/24/89	Wayne Division		Retail Motor Fuel Dispenser	DL1/395-1L/19G			999.999 Total Vol		
89-076P	08/17/89	Toledo Scale Corporation		Floor Scales	MG4425	III	5000	2500 x 0.5 lb	48" x 48"	
89-077	07/05/89	Holtgreven Scale & Electronics Corporation	Scale capacities from 100,000 lb to 200,000 lb. Platform sizes from 300' x 300' to 900' x 900' with a platform width of 10'	Vehicle Scale	FT 2	III L	10,000	200,000 lb	60' x 10'	Electronic Load Cell
89-078	08/17/89	Toledo Scale Corporation	Optional capacities: 30 x 0.0005 lb, 60 x 0.01 lb, 120 x 0.02 lb	Bench and Counter Scale	1985	III	6,000	60 X 0.01 lb	14 X 14 in	Electronic Weighing Element
89-079	08/17/89	Toledo Scale Corporation		Printer	315					
89-080	08/17/89	Toledo Scale Corporation		Printer	8806					
89-081	10/12/89	Toledo Scale Corporation		POS Scale	310-DATACHECKER	III	2999	29.99 X 0.01 lb	11" X 15"	Digital Electronic
89-081A	01/10/90	ICL, Inc.		POS Scale	310	III	2999	29.99 x 0.01 lb	11" x 15"	
89-082	01/06/90	Toledo Scale Corporation		Indicating Elements	8520	III	10,000	100 X 0.01 lb		Digital Iindicator
89-083	01/06/90	Toledo Scale Corporation		Indicating Elements	8520A	II/III/3L	60,000	30 X 0.0005 kg		Digital Electronic
89-084	08/17/89	Ohaus Corporation		Jewelers' Balance	CT-600L	III	6000	600 x .1 g	4 in. diameter	
89-085P		Winslow Scale Company		Vehicle Scale	84-8070	III L				
89-086	08/21/90	Tyrel Corporation	TC-10 D, TC-10 DK, TC-10 W, TC-10 WK, TC-10 S, TC-10 WS, TC-10 WSK, TC-10 B, TC-10 BK	Indicating Elements	TC-10	III/III L	10,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-086	03/28/90	Tyrel Corporation	TC-10 D, TC-10 DK, TC-10 W, TC-10 WK, TC-10 S, TC-10 WS, TC-10 WSK, TC-10 B, TC-10 BK	Indicating Elements	TC-10	III/III L	10,000			Digital Electronic
89-086 A1	01/03/91	Tyrel Corporation	TC-10A	Indicating Elements	TC-10	III/IIIL	10,000			Digital Electronic
89-087	10/24/89	Howe Richardson Division	HR-50 D, HR-50 DK, HR-50 W, HR-50 WK, HR-50 S, HR-50 WS, HR-50 WSK, HR-50 B, HR-50 BK	Indicating Elements	HR-50	III/III L	10,000			
89-087A1	08/21/90	Howe Richardson Division	HR-50 D, HR-50 DK, HR-50 W, HR-50 WK, HR-50 S, HR-50 WS, HR-50 WSK, HR-50 B, HR-50 BK (D means desk top, K means keyboard, W means washdown version, S means stainless steel when used as the second letter, B means panel mount, S as first letter means; small.	Indicating Elements	HR-50	III/III L	10,000			Digital Electronic
89-088	10/06/89	Durline Scales and Mfg., Inc.	MT-40403, LS-3420, LS-2620, LS-3020	Livestock Scale	LS 40403	III L	10,000	50,000 lb	40' x 14'	
89-089		Thurman Scale Company		Floor Scales	3500	III	5000	1000 lb	3' x 3'	Load Cell Electronic
89-090		Measurement Systems International		Hanging Scale	4260	III	2000	2000 lb		Load Cell Electronic
89-091A1	09/17/90	Hobart Corporation		Cash Register	GT 6000					Digital Electronic
89-091A2	01/24/91	Hobart Corporation		Cash Register	GT6000					Digital Electronic
89-092	10/12/89	NCR Corporation		Service Station Consoles/ECR	2113-3XXX					Digital Electronic
89-093	10/12/89	Fairbanks Scales	H23-2512, 23-2512	Floor Scales	H23-2512	III	2000	1000 lb	30" x 30"	
89-094		Toledo Scale Corporation		Floor Scales	6213	II/III	15,000	150 x .01 kg	23 3/4" x 17 1/2"	Load Cell Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-095	04/25/90	Toledo Scale Corporation	Capacities (lb): 300 and 600	Floor Scales	6313	II/III	15,000	300 x .02 kg	31-1/2" x 23-1/2"	Load Cell Electronic
89-096P	01/10/90	Hottinger Baldwin Measurements, Inc	TRT-50K, TRT-75K, TRT-100K	Load Cell	TRT Series	III L	10,000 S	50,000-100,000 lb		
89-097	08/21/89	Cardinal/Detecto Scale Mfgr. Co.		POS Scale	ECR-30	III	3000	30 x .01 lb	14" x 12"	
89-098	10/12/89	Smith Meter Inc.		Wholesale Meter	ML-X-XX-XXX-STD					
89-099	08/21/89	TEC America, Inc.		Cash Register	FDS-50					
89-100	10/12/89	Applied Technology		Retail Motor Fuel System	1200P, 1200W					
89-101	09/13/90	Brooks Instrument Division	Generic name: PetroCount II	Wholesale Meter	0500B1BXX1					Digital Electronic
89-102	08/21/89	Cardinal/Detecto Scale Mfgr. Co.	6900-4, 6901-4, 6900-8, 6901-8, 6900-40, 6901-40, 6900-80, 6901-80, 6900-100, 6901-100	Bench and Counter Scale	6900	III	5000	4 lb - 100 lb		
89-103		Toledo Scale Corporation		Floor Scales	MG4500	III	5,000		48"x48" - 60"x84"	Load Cell Electronic
89-104.A1	11/02/90	Toledo Scale Corporation		Floor Scales	2155	III	6,000	1000 to 5000 lb	3'x 3' to 5'x 5'	Electronic
89-104P	04/25/90	Toledo Scale Corporation	2155 0131, -0132, -0141, -0142, -0145, -0152, -0155	Floor Scales	2155 Series	III	6,000	1,000 to 5,000 lb	3' x 3' - 5' x 5'	Electronic
89-105	10/02/89	Weigh-Tronix, Inc.		Floor Scales	SC-100	III	1000	500 x 0.5 lb	27 x 28.5 in	Digital Electronic Platform SC
89-106	10/06/89	Weigh-Tronix, Inc.		Hanging Scale	HSDC 200	III	1995	195 x .1 lb		

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-107	01/10/90	Exact Equipment Corporation	921-30, 921-50, 921R-30, 921R-50	Computing Scale	921, 921R	III	3,000	30 x 0.01 lb	30 x 0.01 lb	
89-108P	10/02/89	Flex-Weigh Corporation		Load Cell	S	III	3000 S	500 to 3000 lb		superseded by 89-108PA1
89-108PA1	01/12/90	Flex-Weigh Corporation	Capacities (lb): 500, 750, 1000, 1500, 2000, 3000	Load Cell	S	III	5,000 S	500 to 3,000 lb		
89-109P	08/21/90	Epelsa International, Inc.	Capacities (kg): 75, 100, 150, 200, 250, 300, 500, 681	Load Cell	MC	III	3,000	75 to 681 kg		Bending Beam
89-111	04/25/90	Doran Scales, Inc.	DSP1005, DSP1015, DSP1030	Bench and Counter Scale	DSP1000 Series	III	3,000	5 to 30 lb	8" x 10"	Load Cell Electronic
89-112	04/25/90	Doran Scales, Inc.	DSP2015, -2030, -2060, -2100, -2150, -2200, -3060, -3100, -3150, -3200, -3300	Bench and Counter Scale	DSP2000 & DSP3000	III	2,000	15 to 300 lb	12"x16", 18"x18"	Load Cell Electronic
89-113	04/25/90	Doran Scales, Inc.	DSP5060/1824, -5100/1824, -5150/1824, -5200/1824, -5300/1824, -5500/1824, -51000/1824, -5060/2424, -5100/2424, -5150/2424, -5200/2424, -5300/2424, -5500/2424, -51000/2424	Bench and Counter Scale	DSP5000 Series	III	2,000	60 to 1,000 lb	18"x24", 24"x24"	Load Cell Electronic
89-114P		Epelsa International, Inc.	Capacities (kg): 500, 750, 1000, 1500, 3000	Load Cell	SC	III	3,000 S	500 to 3,000 kg		
89-115	04/25/90	Tokheim Corporation		Retail Motor Fuel Dispenser	262 Series Unistar					Superceded by 89-115A1
89-115A1	04/18/90	Tokheim Corporation		Retail Motor Fuel Dispenser	262-X, 262A-X					Digital Electronic
89-116	10/24/89	Brooks Instrument Division		Wholesale Meter	0501A1BXBX					
89-117	10/24/89	Rice Lake Weighing Systems		Indicating Elements	UMC 555XXXX	III/III L	10,000			
89-118	01/10/90	Rice Lake Weighing Systems		Indicating Elements	EL 1233HE	III/III L	10,000			

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-118 Ammended	03/13/90	Rice Lake Weighing Systems		Indicating Elements	EL 1233HE	III/III L	10,000			Digital Electronic
89-119	01/06/90	Pelouze Scale Company		Bench and Counter Scale	PS6LR1	III	1200	6 X 0.005 lb	7 7/8 X 5 1/8 "	Digital Electronic
89-120	01/06/90	Pitney Bowes		Weight Classifier	A 605	III	1600	5 lb X 0.1 oz	8 7/8 X 5 5/8 "	Digital Electronic Computing
89-121	01/06/90	Pitney Bowes		Bench and Counter Scale	A 603	III	960	3 lb x 0.1 oz	8 7/8" x 5 5/8"	
89-122	11/08/89	PAR Microsystems	NTA 510, NXA 590-XX, NCX 591-XX, NXA XXX	Cash Register	NTA & NXA Series					Digital Electronic
89-123	12/20/89	Weigh-Tronix, Inc.	3401 (remote display), 3400-X, 3400 PLU	Computing Scale	3400	III	3,000	30 x 0.01 lbs	12" x 14"	Digital Electronic
89-124	12/20/89	Weigh-Tronix, Inc.	Other capacities (lb): 15, 50, 100	Computing Scale	3450	III	3,000	30 x .01 lb	12" x 14"	Digital Electronic
89-125PN	01/30/90	Southwest Pump Company	640-S, 640-T-S, 640-MT-S	Retail Motor Fuel Dispenser	640 Series					
89-126	10/24/89	Hobart Corporation	HOB 15-1, HOB 15-2, HOB 15-3, HOB 15-4, HOB 15-5	Bench and Counter Scale	HOB 15-X	III	800	50 - 100 lb	13.5" x 19"	Mechanical Lever Spring Dial
89-127.A1	04/18/91	Certified Scale Co.		Bench and Counter Scale	2010	III	5,000	1,000 - 5,000 lb	24 x 24 - 60 x 60	Low Profile-Load Cell Electr.
89-128	10/24/89	Astec Industries		Hopper Scale	WB		1,000	20,000 lb		Superceded by 89-128A1
89-128A1	04/18/90	Astec Industries		Hopper Scale	WB, WB-A, AC, DA	III L	6,000	1,000 - 20,000 lb		Digital Electronic
89-129	10/24/89	Industrial Data Systems, Inc.	160 (tape printer)	Printer	152					

CC No. / Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-130	Totalcomp, Inc.		Load Cell	Nikkei NS	III	4,500 S	25 to 10,000 lb		Type "S" Load Cell
		Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000							
89-130PA1 02/12/90	Totalcomp, Inc.		Load Cell	Nikkei NS	III/III L	5K,10K S	25 to 20,000 lb		Type "S" load cell
		Class III, single cell, n = 5,000. Class III L, single cell, n = 10,000. Capacities (lb): 25, 50, 75, 100, 150, 200, 250, 300, 500, 600, 750, 1,000, 1,250, 1,500, 2,000, 2,500, 3,000, 4,000, 5,000, 7,500, 10,000, 15,000, 20,000							
89-131	Totalcomp, Inc.		Load Cell	Nikkei NSB and NSBT	III/III L	5,000 M	1,000 - 10,000 lb		Shear Beam
		Capacities (lb): 1,000, 2,000, 2,500, 4,000, 5,000, 10,000							
89-132	Totalcomp, Inc.		Load Cell	Nikkei NDE	III/III L	5,000 M	5,000 - 50,000 lb		Double Ended Shear Beam
		Capacities (lb): 5,000, 10,000, 20,000, 50,000							
89-133 A2 01/03/91	Shekel Electronic Scales	SC-150P; SC-15G	POS Scale	SC 150	III	3000	30 x 0.01 lb	14.25" X 10.5"	Digital Electronic
89-133P 01/30/90	Shekel Electronic Scales	Advance Retail Systems Inc. Model HT-1000	POS Scale	SC 150	III	3000	30 x 0.01 lb	14.25" x 10.5"	Superceded by 89-133PA1
89-133PA1 04/25/90	Shekel Electronic Scales	SC-150-P, POSISCALE 3030, Advance Retail Systems Inc. Model HT-1000	POS Scale	SC 150	III	3,000	30 x 0.01 lb	14.25" x 10.5"	Digital Electronic
89-134P	Powell All-Steel Scales, Inc.		Vehicle Scale	EP and ET Series	III L	6,000	120,000 lb	60' x 10'	supersedes 84-85 dated 4/21/86
89-135PN	Weldtec Scales		Vehicle Scale	50-60T	III L	6,000	120,000 lb	50' x 10'	
89-136 01/31/90	Fairbanks Scales	23-2558	Floor Scales	23-2557	III	5,000	10,000 lb	5' x 7'	
89-137 01/10/90	Toledo Scale Corporation		POS Scale	8215	III	3000	30 x 0.01 lb	17" x 11"	
89-138 01/10/90	Spectra Physics		POS Scale	760SLS	III	3000	30 x 0.01 lb	17" x 11"	

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-139	01/10/90	IBM Corporation		POS Scale	4687-2	III	3000	30 x 0.01 lb	17" x 11"	
89-140	08/21/90	Schlumberger Technologies, Inc.		LPG Liquid Meter	Red Seal Type 4D Com			See notes below		Mechanical
			Meter Size: 3/4 inch, 1 inch, 1-1/4 inch, 1 1/2 inch, 2 inch. Capacity: 2-1/2 to 14 gpm, 3-1/2 to 18, 5 to 30, 12 to 60, 20 to 100. Application: For use in measurement of LPG, For use with compatible indicator with NTEP CC. NOTE: Upgrade to full CC based on CA test on 1" and no comments on pre-NTEP CC.							
89-140PN		Schlumberger Technologies, Inc.		LPG Liquid Meter	4D					
89-141	02/14/90	Liqua-Tech Corporation		Vehicle Tank & LPG Meter	LPM-100			3.5 - 18 gal/min		
89-142P	04/25/90	Superior Load Cell		Load Cell	AW200 FAMILY	III	4,000 M	1,000 - 5,000 lb		SHEAR BEAM
			AW-200-1K, -200A-1K, -201A-1K, -202-1K, -203-1K, -200-2K, -200A-2K, -201A-2K, -202-2K, -203-2K, -200-2.5K, -200A-2.5K, -201A-2.5K, -202-2.5K, -203-2.5K, -200-4K, -200A-4K, -201A-4K, -202-4K, -203-4K, -200-5K, -200A-5K, -201A-5K, -202-5K, -203-5K							
89-142P.A1	03/07/91	Superior Load Cell		Load Cell	AW-200	III	MC: 4,000	1,000 to 5,000 lb		Shear Beam
			AW-200-1K, AW-200A-1K, AW-201A-1K, AW-202-1K, AW-203-1K, AW-200-2K, AW-200A-2K, AW-201A-2K, AW-202-2K, AW-203-2K, AW-200-2.5K, AW-200A-2.5K, AW-201A-2.5K, AW-202-2.5K, AW-203-2.5K, AW-200-4K, AW-200A-4K, AW-201A-4K, AW202-4K, AW-203-4K, AW-200-5K, AW-200 A-5K, AW-201A-5K, AW-202-5K & AW-203-5K.							
89-143	04/25/90	Ishida Scales Mfg. Co., Ltd.		Bench and Counter Scale	MG-2500	III	2,500	5 kg x .002 kg	200 x 250 mm	Checkweighing Scale
89-144	01/30/90	Triner Scale & Manufacturing		Indicating Elements	600 E	III	1,000			
89-145	03/27/90	Toledo Scale Corporation		Indicating Elements	8510	III/III L	10,000			Digital Electronic
89-145A1 Amend	03/07/91	Toledo Scale Corporation		Indicating Elements	8510	see below	see below			Digital Electronic
			n-max: 10,000(III/IIIL); 100,000 (II).							
89-146	01/10/90	Toledo Scale Corporation		Indicating Elements	263	III				
89-147	01/10/90	Spectra Physics		POS Scale	760SLS-RD	III				

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-148	01/10/90	IBM Corporation		POS Scale	4687-2	III				Digital Electronic
89-149	01/10/90	Wayne Division		Retail Motor Fuel Dispenser	DLX/35 Series					
89-149 Amended	04/18/91	Wayne Division		Retail Motor Fuel Dispenser	DLX/35X Series					High Capacity Digital Comput
89-150PN	01/12/90	Wayne Division		Retail Motor Fuel Dispenser	DLX/360,DLX/370 Sers			999.999 total vol		
89-151	11/22/89	Fairbanks Scales		Load Cell	90814-XX	III L	10,000 M	10 k - 100 k lb		Double Ended Shear Beam
			Capacities (lb): 10,000, 20,000, 25,000, 30,000, 40,000, 50,000, 60,000, 75,000, 100,000							
89-152	04/25/90	Omron Systems of America		Cash Register	RS3510					Stand Alone
89-153	04/25/90	Omron Systems of America		Cash Register	RS4043					Stand Alone
89-154	04/25/90	Omron Systems of America		Cash Register	RS5550					Stand Alone
89-155	04/25/90	ICL, Inc.		POS Scale	310RD	III				Digital Electronic
89-156	01/14/90	Rice Lake Weighing Systems	KB-102, ACS-105	Printer	KB-105					Printing Element
89-157	01/06/90	Fargo Electronic Services Inc.	KB-102, ACS-105	Printer	KB-105					
89-157.A1	01/24/91	Fargo Electronic Services Inc.		Printer	KB-105					Accessory Keyboard
			Optional Models: KB-102, ACS-105 & ACS-107							
89-158P	12/20/89	Flex-Weigh Corporation		Load Cell	SSB and SSBT	III	5,000 M	1,000 to 4,000 lb		
			Capacities (lb): 1000, 2000, 2500, 4000							
89-159	05/04/90	Sun Electric Corporation		Cash Register	SM-960					Digital Electronic

CC No. / Date	Company Name	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
89-159 Amended 06/04/90	Sun Electric Corporation	Cash Register	SM-960					Digital Electronic
89-160 12/20/89	Sun Electric Corporation	Service Station Consoles/ECR	SR, SP, SS					
	SR-896-1, SP-894, SS-895-1, SS-895, SS-890, SS-960							
89-160 05/04/90	Sun Electric Corporation	Service Station Consoles/ECR	SR-896-1					Digital Electronic
	SR-894 Island Receipt Printer (IRP), SS895-1 Dual Stand SS-895 Sigle Stand, SM-890 Electronic Cash Register, SM-960 Electric Cash Register (ECR).							
89-160 Amended 05/04/90	Sun Electric Corporation	Service Station Consoles/ECR	see below					Digital Electronic
	System consists of these models: SR-896-1 Island Card Reader (ICR), SP-894 Island Receipt Printer (IRP), SS-895-1 Dual Stand (Island Pedestal), SS-895 Single Stand (Island Pedestal), SM-890 Electronic Cash Register & SM-960. Electric Cash Register (ECR							
89-161PN 01/30/90	Southwest Pump Company	Retail Motor Fuel Dispenser	660 Series					
	660, 660-S, 661, 661-S, 661-REM, 661-T-REM, 662, 662-S, 662-REM, 662-S-REM							
89-162P 01/06/90	Epelsa International, Inc.	Load Cell	ATC	III	3,000 S	5 to 32 kg		
	ATC 5, ATC 8, ATC 13, ATC 17, ATC 32							
89-163P 01/06/90	Epelsa International, Inc.	Load Cell	BP	III	3,000 S	5 to 30 kg		Bending Beam
	BP 5, BP 7, BP 10, BP 15, BP 17, BP 20, BP 30							
89-164 04/25/90	UHL Scale Service, Inc.	Vehicle Scale	3512, 2412, 2410	III L	6,000	30,000 lb	24'x10'-35'x12'	Load Cell Electronic
89-165 02/16/90	Mid-America Scale Company	Hopper Scale	H-1, H-2, H-3	III L	2,250	7,000 lb	Hopper	
	H-1, H-2, H-2, H-3, H-4							
90-001P 02/16/90	Toledo Scale Corporation	Railroad Track Scale	7260	III L	6,800	340,000 x 50 lb	25'x4'11" each(2)	
	One 12'6" weighing element, Two independent 12'6" weighing elements, One 25' weighing element, One 12'6" and one 25' weighing element, Two 25' weighing elements, One 37'6" weighing element							
90-002P 01/06/90	Toledo Scale Corporation	Floor Scales	2885	III	2,000	1000 X 0.5 lb	3' X 2.5'	Weighing Element
90-003 06/14/90	Rice Lake Weighing Systems	Monorail Scale	MS200	III	1500	750 x 0.5 lb		Load Cell Electronic
	Optional Models: MS202HB-3/8 (for 3/8" rail), MS202HB-1/2 (for 1/2" rail).							

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-004	02/16/90	Wayne Division	V590DX	Retail Motor Fuel Dispenser	V590D Series			999.999 TOTAL VOL		Digital Electronic Computing
90-005	02/16/90	Wayne Division	V387DX	Retail Motor Fuel Dispenser	V38XD Series			999.999 Total Gal		Digital Electronic Computing
90-005.A1	04/18/91	Wayne Division		Retail Motor Fuel Dispenser	V38XD Series		V38XD Series	999.999 Total Vol		Digital Electronic Computing
90-006	02/16/90	Wayne Division	V490DX	Retail Motor Fuel Dispenser	V490D Series			999.999 total vol		Dig. Electronic Mulit-Product
90-007	02/16/90	Wayne Division	V390DX	Retail Motor Fuel Dispenser	V39XD Series			99.999 Total Vol		Dig Electronic Multi-Product
90-007.A1	04/18/91	Wayne Division	Capacities: $999.99 Total Price, 999.999 Total Volume & $9.999 Total Unit Price.	Retail Motor Fuel Dispenser	V39XXX Series			see below		Digital Electronic Multi-Pro.
90-008	02/14/90	Cardinal/Detecto Scale Mfgr. Co.	PCS 200 MR, PCS 200 M, PCS 200, PCS-RCM, PCS-AS-150	Bench and Counter Scale	PCS 200 M	III	3200	99lb 15.5 x 0.5oz	18" x 18"	
90-009	11/08/90	Stores Automated Systems, Inc.	The SASI SuperStar cash register consists of: Model PR 1028 printer, Model KB 1028 keyboard, Model MN 1028 display.	Cash Register	SuperStar					ECR interfaced with scales
90-009	07/02/90	Stores Automated Systems, Inc.		Cash Register	SuperStar					CPU
90-009, Amended	11/06/90	Stores Automated Systems, Inc.	Certificate supersedes 90-009.	Cash Register	SuperStar					ECR interfaced with scales
90-010	04/25/90	Toledo Scale Corporation	1938, 2038, 2138	Weight Classifier	XX38 Series	III	5,000	25 - 1,000 lb		Load Cell Electronic
90-011	01/30/90	NCR Corporation		Weight Classifier	4000-XX1X	III	3,500	30 x 0.01 lb	12" x 14"	Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-012	02/14/90	Emark Corporation	Generic name: HARDiMeter Phase 2	Wholesale Meter	0455-XXXX-001					
90-013	02/14/90	Southwest Pump Company		Service Station Consoles/ECR	M268 REG., M268 BASE					
90-014		Tokheim Corporation		Retail Motor Fuel Dispenser	TCS Series					
90-015P	04/25/90	Hottinger Baldwin Measurements, Inc	Capacities (lb): 50, 100, 200, 300, 500, 1000, 2000, 3000	Load Cell	U1T	III L	10,000 S	50 - 3,000 lb		UNIVERSAL TENSION /COMPRESSION
90-016P	04/25/90	Hottinger Baldwin Measurements, Inc	Capacities (lb): 200, 1000, 2000, 5000	Load Cell	USB	III L	10,000 S	200 - 5,000 lb		UNIVERSAL,TENSION /COMPRESSION
90-016P.A1	09/26/90	Hottinger Baldwin Measurements, Inc	The specific model of load cells covered by this certificate are USB-YYYXX500 through USB-YYYXX699 where YYY is the load cell capacity and XX is the cable length.	Load Cell	USB	III L	10,000	200 to 10,000 lb		Universal, Tension or Comp.
90-017	10/09/90	Schlumberger Technologies, Inc.		LPG Liquid Meter	83I & 833					Analog Indicating
90-018	02/16/90	John Chatillon & Sons, Inc.	DHB 150K, DHB 100, DHB 50K	Hanging Scale	DHB 300	III	3000	300 x 0.1 lb		Digital Electronic
90-019	03/13/90	International Mailing Systems, Inc.	MPS 100N, MPS 100RN	Computing Scale	3000N	III	3200	100 lb X 0.5 oz	13 X 10.5 in	Computing Postal Scale
90-019.A1	02/06/91	International Mailing Systems, Inc.		Computing Scale	3000N	III	3200	100 lb x 0.5 oz	13 x 10.5 "	Digital Electronic
90-020	02/09/90	Tokheim Corporation		Retail Motor Fuel Dispenser	262-HV (High Volume)			60 gpm		Electronic Computing
90-021	02/14/90	InterSystems, Inc.		Bulkweighing System	Masterweigh IV	III	10,000			
90-022		Rice Lake Weighing Systems		Indicating Elements	WS 900					

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-023P	03/14/90	Scaime S.A.		Load Cell	AE Series	III	3,000 S	10 to 100 kg		Single-point beam load cell
90-024	02/14/90	CMI Weighing Equipment	UMC 2000, UMC 2002, UMC 2004, UMC 2006, UMC 2008	Indicating Elements	UMC 2000 XX-XX	III/III L	10,000			Digital Electronic
90-025	02/14/90	CMI Weighing Equipment		Indicating Elements	UMC UMC 555AAAA	III/III L	10,000			Digital Electronic
90-026	02/14/90	CMI Weighing Equipment		Indicating Elements	UMC 600 AA-AA	III/III L	10,000			Digital Electronic
90-027	02/16/90	Husky Corporation		Retail Motor Fuel Dispenser	V (Coaxial)					
90-028	04/25/90	Daniel Industries, Inc.	Maximum flow rates: 1000 GPM for gasoline, 800 GPM for diesel	Wholesale Meter	LR 3601-1A					Turbine Meter
90-029	02/14/90	Weigh-Tronix, Inc.	3401 (remote display)	Hanging Scale	PCSR 3400	III	5000	2000 x 1 lb		Digital Electronic
90-030	02/14/90	Weigh-Tronix, Inc.		Indicating Elements	WI-171	III	5000			
90-031	03/13/90	Ishida Scales Mfg. Co., Ltd.	Optional capacity: 2.5 kg x 0.001 kg	Bench and Counter Scale	MG-2500	III	2,500	5 kg x .002 kg	200 x 250 mm	
90-032	04/25/90	Artech Industries, Inc.	Class III, single cell, n = 5,000. Class III L, single cell, n = 10,000. Capacity 1,000 to 10,000 lb. Other models: SS30210 and SS30310-xx-C/B	Load Cell	SS30310 SERIES	III/III L	5k, 10k M	1,000 - 10,000 lb		SHEAR BEAM LOAD CELL
90-032P	02/12/90	Artech Industries, Inc.		Load Cell	SS30310 Series	III/III L	5K,10K M	1,000 to 10,000lb		Superseded by 90-032
90-033	04/30/90	Gedge Systems		Indicating Elements	GS1650B	III/III L	10,000			Digital Electronic
90-034PN	03/13/90	Bennett Pump Company	3722, 3724, 3725, 3725D, 3727, 3782, 3788, 3788D, 3789, 3789D, 3792	Retail Motor Fuel Dispenser	3700 Series					Analog Volume Only

CC No. / Date	Company Name / Other Models	Device Type / Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-035PN 03/13/90	Bennett Pump Company 4012, 4013, 4022, 4024, 4025, 4027	Retail Motor Fuel Dispenser 4000 Series					Analog Computing
90-036PN 03/13/90	Bennett Pump Company 814M, 816M, 818M	Service Station Consoles/ECR 81 Series					Digital
90-037 04/25/90	Toledo Scale Corporation	Computing Scale 8427	III	3,000	30 x 0.01 lb	15-1/2" x 9-3/4"	Digital Electronic
90-038 04/25/90	Sterling Scale Company, Inc.	Indicating Elements DW750	III, III L	10,000			Digital Indicator
90-039 04/25/90	Esselte Meto	Computing Scale CS 512	III	3,000	30 x 0.01 lb	14.25" x 9.75"	Digital Electronic
90-040 04/25/90	Esselte Meto	Computing Scale ES 1010	III	2,000	10 x 0.005 lb	11.75" x 8.5"	Digital Electronic
90-041 04/25/90	Schlumberger Technologies, Inc.	Vehicle Tank & LPG Meter Type 4					Analog Indicating
90-042 04/25/90	Fairbanks Scales	Indicating Elements 90-166	III, IIIL	10,000			Digital Electronic
90-043 03/07/91	Fairbanks Scales	Indicating Elements 90-515 & 90-516	III/IIIL	10,000			Digital Electronic
90-044	Omron Systems of America	Cash Register RS5500 Series					ECR
90-045 06/14/90	Cardinal/Detecto Scale Mfgr. Co. Models: 3025-LP, 3030-LP, 6035-LP, 6040-LP, 6050-LP, 6060-LP & 6070-LP.	Vehicle Scale LP Series	III L	6000	30 & 60 Ton	25'-70' x 10'	Mechanical Lever System
90-046 06/14/90	Toledo Scale Corporation CLC=60,000lb	Vehicle Scale 7541	III L	10,000	200,000 lb	40x10" to 100x10"	Load Cell Electronic
90-047 08/21/90	Toledo Scale Corporation 1997 & 2I97; e min: 0.005 lb; capacity 15 to 600 kg.	Bench and Counter Scale 2097	III	5000	25 to 1000 lb		Load Cell Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-048	04/25/90	Epelsa International, Inc.		Indicating Elements	LC-110 & LC-210	III, III L	3,000			Digital Electronic
			Other manufacturer: FIRST-Weigh Model DI11 and Model DI21							
90-049	06/14/90	Digi Postal Corporation		Indicating Elements	DP101-U		1999			Digital Electronic
			Optional Model: DP-102M (computer interface)							
90-050PN	04/25/90	Sooner Scale, Inc.		Livestock Scale	PLS 18 x 7	III L	2,000	10,000 lb	18'x7',2 sections	Portable Electric
90-050PN Amend	06/14/90	Sooner Scale, Inc.	CLC; 6,750 lb	Livestock Scale	PLS 18 x 7	IIIL	2,000	10,000 lb	18" x 7";2 sect.	Portable Electronic
90-051	04/25/90	M&R Brand Scale		Vehicle Scale	100 Series	III L	6,000	120,000 x 20 lb	70' x 12'	Lever System
			1005010-50, 1006010-60, 1007010-60, 1008010-60, 1004012-50, 1005012-50, 1006012-60, 1007012-60, 1008012-60, 1003014-30, 1003414-30, 1004014-50, 1005014-50, 1006014-60, 1007014-60, 1008014-60							
90-052	03/27/90	Superior Load Cell		Load Cell	AW600B Series	III	5,000 M	2,500 - 20,000 lb		Shear Beam, Tension
			AW600B-2.5K, -5K, -10K, -15K, -20K. Capacities (lb): 2,500, 5,000, 10,000, 15,000, 20,000							
90-052.A1	03/07/91	Superior Load Cell		Load Cell	AW600B Series	III	MC: 5,000	2500 to 20k lb		Shear Beam, Tension
			The model desgnation for the series is AW600B-XXK where XXK is the load cell capacity in thousands (K) pounds. Models: AW600B-2.5K, AW600B-5K, AW600B-10K, AW600B-15K & AW600B-20K.							
90-053	06/14/90	Bizerba United States, Inc.		Computing Scale	PRO9000 Series	III	3,000	30 x 0.01 lb	10.4" x 15"	Digital Electronic
			This series consists of the Models PRO9100, PRO9400, PRO9700, PRO9600 & PRO9800.							
90-055	04/25/90	Certified Scale Co.		Floor Scales	2010	III	5,000	5,000 lb	48" x 60"	Load Cell Electronic
90-056	04/25/90	Henry Troemner, Inc.		Prescription Balance	800A	III	6,000	60 x 0.01 g	2.875 inch round	Torsion Band/Equal Arm
90-057	11/02/90	Fairbanks Scales	EL9000	Floor Scales	1126D	III	5000	1000 x 0.2 lb	23.5 x 17.75"	Lever System, Load Cell
90-058	04/25/90	Hardy Instruments, Inc.		Indicating Elements	H2101 WC	III, III L	6,000, 9,000			Digital Electronic

CC No. / Date	Company Name / Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-059 04/25/90	Industrial Data Systems, Inc.	Printer	Matrix 500					Electronic Dot-Matrix
90-060 04/18/90	Daniel Industries, Inc.	Mass Flow Meter	1450-15-SP			Max 60 GPM		Rotary Meter
90-061 04/18/90	A&D Engineering, Inc.	Floor Scales	FW-150KA1	III	7,500	300 x .1 lb	15.4" x 20.8"	Digital Electronic
90-061.A1 01/24/91	A&D Engineering, Inc.	Bench and Counter Scale	FW Series		10,000	300lbs		Superseded by 90-061.A2
90-061.A2 02/12/91	A&D Engineering, Inc.	Bench and Counter Scale	FW SERIES	III	10,000	see below	15.4"x20.8" (KA1)	Digital Electronic
	Platform: 12.8" x 16.5"(KA2), capacities - 12, 60, 120, 200 & 300 lbs.							
90-062 04/18/90	TEC America, Inc.	Computing Scale	SL 5900-3(x)-C(X)-US	III	3,000	30 x 0.01 lbs	240 mm x 350 mm	Digital Electronic
90-062.A1 04/18/91	TEC America, Inc.	Computing Scale	SL 5900-3(X)-C(Y)-US	III	3,000	30 x 0.01 lb	240mm x 350 mm	Digital Electronic
90-063 04/18/90	Santa Rosa Scale Company	Floor Scales	SR-XXX	III	4,000	2,000 - 20,000 lb	24"x30" - 60"x84"	Flexure Lever, Load Cell
	SR3, -4A, -5, -50, -6, -6A, -7, -7A, -7B, -8, -8A, -8B, -9, -9A, -9B, -10, -10A, -10B, -11, -11A, -12, -12A							
90-064 08/21/90	A&D Engineering, Inc.	Bench and Counter Scale	FV-60KA1	III	3,100	120 x .05 lb	15.4" x 20.8"	Digital Electronic
	FV-30KA2, FV-60KA2, FV-150KA1. Other capacities: 60 x .02 kg, 1920 x 1 oz							
90-065 04/18/90	Cardinal/Detecto Scale Mfgr. Co.	Bench and Counter Scale	EF Series	III	2500	100 - 1,000 lbs		Load Cell Electronic
	EF-100: 100 lb x .05 lb, 18 x 18 / EF-218: 200 lb x .1 lb, 18 x 18 / EF-224l 200 lb x .1 lb, 24 x 24 / EF-524: 500 lb x .2 lb, 24 x 24 & EF-528: 500 lb x .2 lb, 28 x 28.							
90-066 04/18/90	Better Built Scale Products	Indicating Elements	UMC 555 AAAA	III/III L	10,000			Digital Electronic
	Optional Models: UMC 555 ----, Enclosure: A=Standard, Mildsteel Painted, B=Nema Enclosure. Input Power: A=117 VAC, 60Hz, B=227 VAC, 50Hz. Load Cell Term: A=Standard 6-wire Connector, B=RFI-Shielded 6-Wire Connector: A=Standard, B=Non-Standard.							
90-067 04/18/90	Schlumberger Technologies, Inc.	Service Station Consoles/ECR	MMX 3000					Point-of-Sale Terminal

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-069	05/11/90	Cardinal/Detecto Scale Mfgr. Co.	FH 522-II, FH 533-II, FH 544-II, FH 553-II, FH 554-II, FH 555-II, FH 563-II, FH 564-II, FH 565-II, FH 566-II, FH 575-II, FH 1044-II, FH 1053-II, FH 1054-II, FH 1055-II, FJ 1063-II, FJ 1064-II, FH 1065-II, FH 1066-II, FH 1075-II, FH 1086-II, FH 1097-II & FH 10106-II.	Floor Scales	FH-XXYY-II	III	5,000	5,000 - 10,000 lb	2 x 2 - 10 x 6	Low Profile-Load Electronic
90-070	04/18/90	Hasstech, Inc.		Retail Motor Fuel Dispenser	HP-2, HP-22					Nozzle
90-072	06/14/90	Jonel Engineering		Indicating Elements	JL-DSD-253B	III/IIIL	1,000			Digital Electronic
90-073	08/21/90	Toledo Scale Corporation		Printer	307					Thermal Electronic
90-074P	05/11/90	Doran Scales, Inc.	7005-P: 5 lb, 2500, 0.002 lb, 10" x 10" / 7015-P: 15 lb, 3000, 0.005 lb, 10" x 10" / 7030-P: 30 lb, 3000, 0.01 lb, 10" x 10" / 7060-P: 60 lb, 3000, 0.02 lb, 12" x 12" & 7100-P: 100 lb, 2000, 0.05 lb, 12" x 12".	Bench and Counter Scale	7000-P Series	III	3000	5 to 100 lb	10" x 10"	Load Cell Electronic
90-075	04/25/90	Hardy Instruments, Inc.	HI 2151 WC-(XX)	Indicating Elements	HI 2150 WC-(XX)	III, III L	10,000			Digital Electronic
90-076	08/22/90	Toledo Scale Corporation		Printer	325					Thermal Electronic
90-077	09/11/90	Pulsar Technology Systems, Inc.		Taximeter	100					Mileage Odometer
90-078	05/15/90	John Chatillon & Sons, Inc.	PDT-50: 65 lb x 2 oz, PDT-200: 260 lb x 8 oz, PDT-25K: 25 x .05 kg, PDT-50K: 50 x .1 kg & PDT-100K: 100 x .2 kg.	Bench and Counter Scale	PDT-100	III	520	130 lb x 4 oz	12 x 17 inch	Mechanical Spring Dial
90-079	03/07/91	Weigh-Tronix, Inc.	CLC: 70,000lb; Load Cell: Weigh-Tronix Model WBT 50.0K.	Vehicle Scale	FTMSC-XXXX-XXXseries	III L	10,000	7k to 140k lb	10-47 x YY ft	Digital Electronic
90-082	09/11/90	Weigh-Tronix, Inc.	Other Capacities: The scale consists of three individual weighing devices, each with a separate indicator. The system is equipped with a fourth indicator that totalizes the weights from the three scales. CLC: 70,000 lb	Vehicle Scale	MCTM-7310-100T3	III L	10,000	200,000 x 20 lb	73' x 10'	Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-083	05/15/90	Artech Industries, Inc.		Load Cell	80210 Series	III L	10,000	20,000 - 200,000		Double Ended Shear Beam
		80310 - The difference between the Models 80210 and 80310 is in the manner of contact of the load cell to the mounting assembly. The 80210 has a semicircular indentation in the middle of the bottom of the cell where the cell rests on a semicircular rod. The point of contact is the semicircular areas. The bottom of the 80310 is flat and the semicircular is turned upside down so the flat area is in contact with the load cell. The semicircular rod makes contact with a flat plate in its mounting assembly								
90-084	09/13/90	Fairbanks Scales		Indicating Elements	H90-3051	III/IIIL	10,000			Digital Electronic
90-085	08/21/90	Toledo Scale Corporation	Models: 1196; 2096; 2196	Bench and Counter Scale	XX96 Series	III	5000	25-1000lb		Load Cell Electronic
90-086P	09/11/90	Flintab, Inc.	SB4-5kN - 5, 0.25, 0 SB4-10kN - 10, 0.50, 0 SB4-20kN - 20, 1.0, 0 SB4-50kN - 50, 2.5, 0	Load Cell	SB4 Series	III	Single 3,000	5 kN - 50 kN		Stainless Steel Bending Beam
90-087	02/12/91	Pitney Bowes		Weight Classifier	A 500	III	160	16 x 0.1 oz	9.25" x 5"	Digital Electronic
90-088	06/14/90	Pitney Bowes		Floor Scales	A219	III	1200	600 x 0.5 lb	30" x 30"	Load Cell Electronic
90-089P	05/31/90	General Electrodynamics Corporation		Wheel Load Weigher	LP400E	IIII	400	20,000 x 50lb	14.5" x 22"	Digital Electronic
90-090	06/12/90	Superior Load Cell	AW900B-20K, AW900B-25K, AW-900B-30K, AW900B-40K, AW900B-50K, AW901B-50K, AW900B-60K, AW900B-60KL, AW901B-65K, AW900B-75K, AW900B-75KL & AW900B-100K.	Load Cell	AW900B	III L	10,000	20k to 100k		Double-Ended Shear Beam
90-091	08/07/90	Digi Matex, Inc.	Optional Capacities: 150 x 0.05 lb, 600 x 0.2 lb. Optional Platform Sizes: 15.5" x 15.5", 27" x 22".	Bench and Counter Scale	DS-410	III	3,000	300 x 0.1 lb		Digital Electronic
90-092	09/18/90	Hottinger Baldwin Measurements, Inc	The specific load cell covered by this certificate are: SB2-YYYXX500 through SB2-YYYXX699 and SB3-YYYXX500 through SB3-YYYXX699 where YYY is the load cell capacity and XX is the cable length.	Load Cell	SB2 & SB3	III L	10,000	10k to 200 lb		Shear Beam

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-093	08/21/90	CompuWeigh		Indicating Elements	Compudraft 2000	III/IIII L				Electronic
		Compudraft Series 2000 console consisting of a self contained 19 inch compact case incorporating a 9-inch CRT, a flip-down alpha keyboard, and a single board Computer with Platform Scale Software.								
90-094	06/14/90	Fairbanks Scales		Indicating Elements	70-1414	III	2000	100 x .05 lb	14" x 14"	Load Cell Electronic
90-094.A1	04/18/91	Fairbanks Scales		Load Cell	70-1414	III	2000	100 x 0.05 lb	14 x 14 inch	Load Cell Electronic
90-095	08/21/90	Berkel Incorporated	RS-300: 300 x 0.1 lb	Bench and Counter Scale	RS-150	III	3,500	150 x 0.05 lb	13.9" x 19.7"	Digital Electronic
90-096	08/21/90	A&D Engineering, Inc.	FV-60KAS2 60 x 0.2kg, 150 x 0.5 lb, 2400 x 1 oz, 12.8" x 16.5"	Bench and Counter Scale	FV-60KAS1	III	3,000	60 x .02 kg	15.4" x 20.8"	Digital Electronic
90-097	08/21/90	Pennsylvania Scale Company	24X24-1K, 24X24-2K, 24X24-5K, 30X30-1K, 30X30-2K, 30X30-5K, 36X36-1K, 36X36-2K, 36X36-5K, 36X36-10K, 48X48-1K, 48X48-2K, 48X48-5K, 48X48-10K, 48X60-5K, 48X60-10K, 48X72-5K, 48X72-10K, 48X84-5K, 48X84-10K, 60X60-5K, 60X60-10K, 60X72-5K, 60X72-10K, 60X84-10K	Floor Scales	6600 Series	III	5,000	1,000 - 10,000	12 x 24 - 60 x 84	Load Cell Electronic
90-098	08/21/90	Global Scale Imports, Inc.		Prepackaging Scale	Automator 650A	III	3000	30 x 0.01 lb	10" x 16"	Digital Electronic
90-099	08/21/90	Global Scale Imports, Inc.		Computing Scale	Concentrator 220A	III	3000	30 x 0.01 lb	10" x 16"	Digital Electronic
90-100	08/21/90	Global Scale Imports, Inc.		Computing Scale	Ishida LIBRA 300	III	3000	30 x 0.01 lb	10" x 16"	Digital Electronic
90-101	09/17/90	Syracuse Scale Co, Inc.	CLC: 80,000 lb	Vehicle Scale	ALVS-6080	IIIL	8,000	160k x 20 lb	60" x 10" 3 sect.	Load Cell Electronic
90-102	11/02/90	Sanyo Business Systems Corp.		Cash Register	ECR-635					Stand Alone
90-102.A1	01/03/91	Sanyo Business Systems Corp.		Cash Register	ECR-635 & ECR-645					Stand Alone
90-103	09/11/90	Tru-Test Distributors Ltd.		Indicating Elements	AG 500-1	III/IIIL	3,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-104	09/17/90	John Chatillon & Sons, Inc.		Bench and Counter Scale	PBB300-1	III	4816	301 lb x 1 oz	21.75" x 16.25"	Mechanical Lever System
90-105P		Epelsa International, Inc.		Load Cell	TSF & LC18					
90-106P	09/24/90	Intercomp Corporation		Wheel Load Weigher	PT300	IIII	400	20,000 x 50lb	12" x 12"	Digital Electronic
90-107	08/21/90	Weigh-Tronix, Inc.	SC-2227-500, SC-2229-300, SC-2229-500, SC-2730-300 & SC-2730-500.	Floor Scales	SC-2227-300	III	3,000	300 lbs (150kg)	22" X 27"	Digital Electronic
90-108	09/24/90	Weigh-Tronix, Inc.	The specific designations covered by FCTXXXX-YYY meaning XXXX is the platform dimensions in feet range from 40 to 100 ft. and YYY represents the capacity in tons which range from 70T to 100T.	Vehicle Scale	FCTSXXXX-YYY		10,000	140,000-200,000lb		Low Profile - Load Cell Elect.
90-109P		Thurman Scale Company		Vehicle Scale	8550					Digital Electronic
90-110	08/21/90	Cardinal/Detecto Scale Mfgr. Co.	Optional Models: 6000/TLC100 & 6800/TLC100 n_max:4,000	Load Cell	6800/Z100 & 600/Z100	III	5,000			Steelyard Rod Adaptor
90-111	08/21/90	Cardinal/Detecto Scale Mfgr. Co.	Type Z & TLC load cell capacity: 100 lbs.	Load Cell	738/TLC100-738/Z100		5,000			Steelyard Rod Adaptor
90-112	11/02/90	Weigh-Tronix, Inc.		Indicating Elements	3270M	III/IIIL	10,000			Digital Electronic
90-113	11/02/90	Weigh-Tronix, Inc.		Indicating Elements	WI-160	III/IIIL	10,000			Digital Electronic
90-114	11/02/90	Weigh-Tronix, Inc.		Bench and Counter Scale	3270S	III	3000	6 x 0.0002 lb	9" x 9"	Load Cell Electronic
90-115	08/23/90	Gilbarco, Inc.	$999.00 total price, 999.000 volume units & $9.999 unit price.	Retail Motor Fuel Register	Advantage Series			see below		Electronic Computing
90-115.A1	11/02/90	Gilbarco, Inc.	Model designations identified by four code positions; See Certificate for possible codes.	Retail Motor Fuel Dispenser	Advantage Series			2 x 13 gpm		Elec.Comp.Ret.Motor Fuel Disp.

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-116	11/02/90	Dover Corporation	OPW 111-V 22, OPW 111-V 24, OPW 111-V 47 & OPW 111-V 49.	Retail Motor Fuel System	111-V Series					Vapor Recovery Nozzle-balance
90-117	09/11/90	Brooks Instrument Division	004X-XXXXXXXX and 004X-XXXX	Wholesale Meter	PetroCount 44					Digital Electronic
90-118	11/02/90	Brooks Instrument Division	Generic Name: Parity Series	Wholesale Meter	Turbo					3-inch & 4-inch
90-119	09/11/90	CMI Weighing Equipment		Hopper Scale	SE/SW 653B	III L	6,000	60 x .01 tons		Load Cell Electronic
90-120	09/17/90	Sanyo Business Systems Corp.		Cash Register	ECR 690					Digital Electronic
90-121	11/02/90	Micros Systems, Inc.		Cash Register	Type 2000					Digital Electronic
90-122		Daniel Industries, Inc.		Wholesale Meter	3401-3P					Digital Electronic
90-123	11/02/90	CAT Scale Company		Printer	320					Dot Matrix
90-124	09/26/90	Friden Alcatel	Model 8510-5: 5 lb x 0.1 oz	Weight Classifier	8510	III	1600	10 lb x 0.1 oz	9.5" x 7.5"	Digital Electronic Computing
90-125	09/17/90	CAS Corporation	6D & 15D	Bench and Counter Scale	3D	III	3,000	6 lb	13.5" x 8.5"	Load Cell Electronic
90-126	09/17/90	CAS Corporation		Computing Scale	15 M	III	3,000	30 x .01 lb	17.25" x 10.75"	Load Cell Electronic
90-127		Fairbanks Scales		Bench and Counter Scale	70-490X-XXX FAM					
90-128		Fairbanks Scales		Indicating Elements	H90-5100					Digital Electronic
90-129P	03/07/91	Measurement Systems International		Wheel Load Weigher	MSI-5300	IIII	400	20,000 x 50 lb	11" x 10.25"	Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-130	11/02/90	Wayne Division		Retail Motor Fuel Dispenser	DLX-390-1L Series			$999.99 Total Vol		Digital Electronic Multi-Pro.
90-131	09/24/90	Tri-Coastal Industries		Hanging Scale	OKD-6	III	2,500	see below		Digital Electronic
			Capacities: 1,2500 x .5 lb, 2,500 x 1 lb, 5,000 x 2 lbs.							
90-132	09/24/90	Weigh-Tronix, Inc.		Bench and Counter Scale	DSLXXXX-YY	III	5,000	2,000 - 10,000	see below	Low Profile-Load Cell Elect.
			platform: 30 x 30 to 96 x 72.							
90-133	08/31/90	Pulsar Technology Systems, Inc.		Taximeter	2010			See "Other Model"		Digital Eletronic Taximeter
			Flag Drop: $0.01 - $999.99, Fare Incr.: $0.01 - $999.99, Extras : $0.02 - $9.99, Earlier version of 2010 is larger---See CC, Shall be installed using Arthur Allen 4 pulse per revolution pulse transducer (NOT 2 pulse per revolution). See CC for impotant notes on proper sealing.							
90-134	10/02/90	Weigh-Tronix, Inc.		Indicating Elements	Motion Stabilzer	III/IIIL				Digital Filter Package
			Description: The "Digital Motion Stabilzer" package is a digital filter software package for electronic digital indicators.							
90-135	03/07/91	Weigh-Tronix, Inc.		Weight Classifier	A120-TA	III	see below	see below	12" x 13"	Digital Electronic Computing
			n-max: 320 (0-2 lb); 2240 (2-70 lb). capacities: 0-2 lb x 0.1 oz / 2-70 lb x 0.5 oz.							
90-136		Pitney Bowes		Weight Classifier	A120-TA					Digital Electronic
90-137	10/02/90	Weigh-Tronix, Inc.		Hanging Scale	HS-100	III	1950	195 x .1 lb		Load Cell Electronic
90-138P	09/26/90	Hottinger Baldwin Measurements, Inc		Load Cell	USB	III	5000	200 to 5000 lb		Universal, Tension
			The specific models of load cells covered by this certificate are USB-YYYXX500 through USB-YYYXX699 where YYY is the load cell capacity and XX is the cable length.							
90-139	09/26/90	Syracuse Scale Co, Inc.		Load Cell	ALC850	III L	MC 10,000	20k to 100k		Double-Ended Shear Beam
			These load cells are marketed under the brand name "Atlas." The specific models covered by this certificate are: ALC850-2OK, ALC850-25K, ALC850-30K, ALC850-40K, ALC850-50K, ALC901B-50K, ALC850-60K, ALC850-60KL, ALC901B-65K, ALC850-75L, ALC850-75KL & ALC850-100K.							
90-140		Airway Scale and Mfg Co., Inc.		Bench and Counter Scale	XX XL YY	III				Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-141	11/02/90	Airway Scale and Mfg Co., Inc.		Load Cell	AW600B Series	III	5000	2500 to 20,000lb		Shear Beam, Tension
		Model: AW600B-2.4K, AW600B-5K, AW600B-10K, AW600B-15K & AW600B-20K.								
90-142	11/02/90	Airway Scale and Mfg Co., Inc.		Load Cell	AW900B	IIIL	10,000	20,000-100,000lb		Double-Ended Shear Beam
		Models: AW900B-20K, AW900B-25K, AW900B-30K, AW900B-40K, AW900-50K, AW901B-50K, AW900B-60K, AW900B-60KL, AW900B1-65K, AW900B-75K, AW900B-75KL & AW900B-100K.								
90-143PN	10/09/90	Veeder-Root		Retail Motor Fuel Register	2003					RMFD Mechanical Computer
		Pre-NTEP CC based on OWM ROT 498 and 523 (issued to 2002E) and info from manufacturer. 2003 identical to 2002E except left money wheel goes from 0 - 14 instead of 0-9.								
90-144	11/02/90	Tokheim Corporation		Retail Motor Fuel Dispenser	200 & 330 Series	999.999gal	$9.999/unit	$999.99 Money	9999.9 liters	Digital Comp. RMFD
		Models: 220B, 222B, 330B, 33B. Suffixes: E-External fixed hose connection. V-External two hose connection for vapor recovery. VC-Coaxial hose fitting for vapor recovery. L-Lighted valance. U-Unlighted valance. SA-Stand Alone. K-Customer select cash credit. P-Customer select preset.								
90-145PN	11/02/90	Tokheim Corporation		Retail Motor Fuel Dispenser	1100 & 1200 Series	$3.999 up	$99.99 Max$	999.9 gal	999.9 liters	Mech. Comp. RMFD
		Models: 1148T, 1150T, 1248, 1250. Suffixes: T, GP, SP, 1, 2, RCFC, AFC-1, PEH, SCS, HS, TPZ, PR, A, S, G, M, GM, VR, KC-4, KC-8, KC-16, WNC, TW, APC, APC-1, RHO, ESI, IBM, PR-SS, OC,								
90-146		Pitney Bowes		Weight Classifier	A217	III				Digital Electronic
90-147		Toledo Scale Corporation		Floor Scales	2157	III				Digital Electronic
90-148	10/18/90	Schlumberger Technologies, Inc.		Retail Motor Fuel Dispenser	EPS R CT X X X XX		$9.999 U.P.	$999.99 Total $	999.99 Vol Units	Dig. Comp. RMFD
		EPS = Basic Model Number, R = Remote submersible pump, CT = Calcutrim, Blank = Standard Construction or V = Vapor Recovery, DS = Hoses on both sides or SS = Hoses on one side, 1 - 4 = Number of Products; 2,3,4 or 6 = Number of Hoses.								
90-148	11/02/90	Schlumberger Technologies, Inc.		Retail Motor Fuel Dispenser	EPS R CT X X X XX			SEE BELOW		Digital Computing
		Generic Name: Calcutrim, Capacities: $999.99 total money, 999.99 volume units, $9.999 unit price								
90-149	10/18/90	Schlumberger Technologies, Inc.		Retail Motor Fuel Dispenser	EPS RC I X X X XX	$9.999 UP		$999.99 Total $	999.99 Vol Units	Elec. Comp. RMFD
		Model designations and suffixes: EPS = Basic Model Number, RC = Remote Calcutron (submersible), I = Intermediate size, Blank = Standard Construction OR L = dispenser longer than 7 feet, 1, 2, or 8 = # hoses - 1 or 4 = # Products DS = Hoses on both sides or SS = Hoses on one side.								

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-149	11/02/90	Schlumberger Technologies, Inc.	Generic Name: Calcutron, Capacities: $999.99 total money, 999.99 volume units, $9.999 unit price.	Retail Motor Fuel Dispenser	EPS RC I X X X XX			SEE BELOW		Electronic Computing
90-150	10/27/90	Advanced Systems Interfacing, Inc.		Bulkweighing System	Bulk II	III	10,000			Digital Electronic
90-150P	09/11/90	Epelsa International, Inc.	see certificate for other models.	Load Cell	TSF & LC18*	III	3000	100 to 1000 lb		S-Type
90-151	04/18/91	Tokheim Corporation	Other name: Vehicle or Stationary-Mount. Other Model: 682-15-SS-L-X.	Wholesale Meter	682-15-AF-L-X					Positive Displacement Meter
90-152P	11/02/90	Revere Transducers, Inc.	The Model designation for th load cells is 5423-B10-XXK-YYYY where XXK represents the celol capacity in thousands of pounds (e.g., 10K) & YYYY represents variations that are not metrologically significant.	Load Cell	5423 B	III L	10,000	10,000-65,000 lb		Double-Ended Shear Beam
90-152P.A1	03/28/91	Revere Transducers, Inc.	5423-B10-10K-YYYY, 5423-B10-20K-YYYY, 5423-B10-30K-YYYY, 5423-B10-50K-YYYY & 5423-B10-65K-YYYY. The model designation for the load cells is 5423-B10-XXK-YYYY where XXK represents the cell capacity in thousands of pounds (e.g, 10K) and YYYY represents variations that are not metrologically significant.	Load Cell	5423-B10	III L	10,000	10,000 - 65,000lb		Double-Ended Shear Beam
90-153	03/07/91	McNeilus Truck & Mfg. Inc.	Load cell type: Rice Lake Weighing Systems RL2000-5K or RL20000-20K or certified equivalent.	Hopper Scale	RL20000-5K	III L	2,000	40k to 10k lb		Weighing Element Electronic
90-154	01/03/91	Berkel Incorporated	624LS Capacity 30 x 0.01lb - Same as the Model 623LS except the operator's display is alphanumeric.	Computing Scale	623LS	III	3,000	30 x 0.01 lb	400 x 252 mm	Digital Electronic
90-155	01/24/91	Epelsa International, Inc.	SP12-1813, SP12-2413 & SP12-3013	Bench and Counter Scale	SP12 Series	III	3000	300 lb		Load Cell Electronic
90-156		Digi Postal Corporation		Bench and Counter Scale	DP70S	III				Digital Electronic
90-157	01/24/91	Morrison Weighing Systems, Inc.	Other model: MP201/for use in batching systems	Indicating Elements	DC100	III	10,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-158	04/18/91	Rice Lake Weighing Systems		Load Cell	RL20000A-XXX	III & IIIL	see below	25 - 50,000 lb		S-Beam Tension
			Capacity: S-Cell, Class III: 5000 - S-Cells, Class III L: 10,000. The specific load cells covered by this certificate are identified by the cell capacities. The XXX of the model designation represents the load cell capacity.							
90-159	01/03/91	Rice Lake Weighing Systems		Load Cell	RL30000A-XXX	III	3k S - 5k M	1,000 to 10,000		Shear Beam, Compression
			RL30000A-XXX (Thread load hole), RL30001A-XXX (Counterr bored load hole), RL30002A-XXX (Through load hole).							
90-160		Intercomp Corporation		Indicating Elements	AM4660					Digital Electronic
			AM1660, AM2660							
90-161		Pennsylvania Scale Company		Indicating Elements	6400					
90-162	01/31/91	Bennett Pump Company		Service Station Consoles/ECR	M405-8E & M405-16E			999.99 total vol	9,999.999 total $	RMFD Console
			For use with electronic RMFD's, M405-*e interfaces with up to 8 hoses, M405-16E interfaces with up to 16 hoses.							
90-163	03/07/91	Triangle Microsystems, Inc.		Service Station Consoles/ECR	MPC-8 & MPC-16			see below		Digital Electronic
			Capacities: $9,999.99 (total money), 999.999 (total gallons).							
90-164		Graco, Inc.		Wholesale Meter	(P/N) 222-560	III				
90-165	01/24/91	Micro General		Bench and Counter Scale	10XX	III	3168	99 lb. x .5oz.		Digital Electronic
			Other Models: 1084, 1064, 1052, 1085, 1065 & 1053.							
90-166	03/07/91	CASIO, INC.		Cash Register	SA 2000 & SA 2100					Stand Alone
			SA-2040KY, SA-2141KY, SA-2060D, SA-2013RJ, SA-2014RJ, SA-2070S & SA-2010SP OR SA-2012 SP.							
90-167	01/03/91	General Electronic Systems, Inc.		Bench and Counter Scale	UBS 402 Series	III	3000 or 5000	20 to 500		Digital Electronic
			402-12, 402-14, 402-18 & 402-24							
90-168PN		Liquid Controls Corporation		Vehicle Tank & LPG Meter	MA-4-CY-10	III				
90-169PN		Liquid Controls Corporation		Vehicle Tank & LPG Meter	MA-5-GX-10					

CC No. Date	Company Name Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-170PN	Liquid Controls Corporation	Wholesale Meter	MA-5-GX-12					
90-171P 01/04/91	Sun Scale Inc.	Load Cell	SHS Series	III	5000	1000 to 10,000 lb		Single-Ended Bending Beam
90-172	Liquid Controls Corporation	Retail Motor Fuel Dispenser	MA-5-1 & MA-5-2					
90-173PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-7-X-10					
90-174PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-7-X-11					
90-175PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	MA-7-X-12					
90-176	Liquid Controls Corporation	Vehicle Tank & LPG Meter	M-7-1,M-7-2 & M-7-3					
90-177PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	M-7-27					
90-178PN	Liquid Controls Corporation	Vehicle Tank & LPG Meter	M-15-X					
90-179PN	Liquid Controls Corporation	Wholesale Meter	M-25-2					
90-180PN	Liquid Controls Corporation	Wholesale Meter	M-30-X					
90-181PN	Liquid Controls Corporation	Wholesale Meter	M-60-X					
90-182PN	Liquid Controls Corporation	Wholesale Meter	M-120-X					
90-183PN	Liquid Controls Corporation	Wholesale Meter	MS-7-1, MS-7-2					
90-184P 02/12/91	Flex-Weigh Corporation	Load Cell	C SERIES	III	5000	150 to 500 lb		Single-Ended Bending Beam

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
90-185	01/24/91	Ohaus Corporation	Model I150-P with mild steel case	Indicating Elements	I150-S	III/IIIL	10,000			Digital Electronic
91-001	01/24/91	Revere Transducers, Inc.		Load Cell	792-B5	III L	4500	50k to 200k lb		Single Column compression can.
91-002	01/24/91	Pacific Scale Co., Inc.	2, 5 or 10 capacity in thousands pounds, 36 to 48, platform length in inches for 2,000 lb weighing element, 36 to 84 platform width in inches.	Floor Scales	TNL SERIES		5,000	see below	see below	Load Cell Electronic
91-003P		Absco Scale Co.		Vehicle Scale	5752					
91-004	02/06/91	J & S Scale Company	Capacity Range: 30,000 to 150,000 lb. Platform Size Range: 18' x 10' to 100' x 12'. CLC Range: 25,00 lb to 65,000 lb. Concrete or Steel deck, 2 to 4 sections. See CC for details.	Vehicle Scale	LP Series	III L	6,000	See CC	See CC	Load Cell Elec.Vehicle Scl WE
91-005		Diamond Control Systems		Indicating Elements						
91-006	02/06/91	J & S Scale Company	Range of Capacities: 10,000 lb to 24,000 lb. Range of Platform Sizes: 8' x 8' to 22' x 10'. Range of CLC's: 4,000 lb to 9,000 lb, 2 sections. See CC for specific model information.	Vehicle Scale	FT Series	III L	2,000	See CC	See CC	Load Cell Elec.Vehicle Scl WE
91-007	02/12/91	Thurman Scale Company		Indicating Elements	430	III/IIIL	10,000			Digital Electronic
91-008	01/12/91	Thurman Scale Company		Indicating Elements	455	III/IIIL	10,000			Digital Electronic
91-009	02/12/91	Thurman Scale Company		Indicating Elements	465		10,000			Digital Electronic
91-010	02/12/91	Thurman Scale Company		Indicating Elements	620					Digital Electronic
91-011		Sensortronics		Load Cell	60001A-XX-1166					
91-011P		Sensortronics		Load Cell	60001A-XX-1166					
91-013		Scales Unlimited		Vehicle Scale	AGES Series					Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-014		Scales Unlimited		Vehicle Scale	AGES 3TL					
91-015		POS Data Products, Inc.		POS Scale	3030	III	3,000	30 x 0.01 lb	14.25" x 10.5"	
91-016	03/07/91	PSI/Command Data		Indicating Elements	Scale Readout	III/III L	1000			Digital Electronic
91-017	02/12/91	Thurman Scale Company		Indicating Elements	405	III	5,000			Digital Electronic
91-018	01/31/91	Weldotron Corporation		Prepackaging Scale	9000 Series	III	3,000	30 x 0.01 lb	13-1/4" x 11-1/4"	Prepackaging Scale
		Includes Models 9602, 9603, 9605, 9609, 9610, 9612. CC based on CC 88-174.A1 issued to NBI, Inc. & information provided by mfg. Corresponding models for all but 9612/ 9612 included based on mfg. information. CC based on CC 88-174.A1 issued to NBI, Inc. & info provided by mfg. information.								
91-019	01/31/91	William M. Wilson's Sons, Inc.		Retail Motor Fuel Dispenser	9100 Series					RMFD Volume Only
		For use in applications in which a volume only dispenser is considered suitable. The 9140 Super Speed model is to be used for diesel fuel only.								
91-020	02/06/91	William M. Wilson's Sons, Inc.		Service Station Consoles/ECR	8800 Series		$9.999/vol	$999.99 total $	999.999 total vol	Elec. Comp. RMFD
		Models: 8852-, 8853-, 8840-Suffix, See CC for suffixes. Standard, Super, & Highspeed, Model 8840 for use with diesel only.								
91-021	02/04/91	William M. Wilson's Sons, Inc.		Retail Motor Fuel Dispenser	8000 Series					Mechanical Computing RMFD
		VeederRoot Registers: VR-10: $999.99, 999.9 vol, $9.999/vol. 2002E: $99.99, 999.9, $3.999/vol. VR-10 register must be used for applications in which total sales will exceed $99.99, Models: 8052-, 8053-, 8652-, 8653-, 8740, 8752-, 8753-Suffix. See C C for suffixes.								
91-022	03/07/91	Seca Corporation		Bench and Counter Scale	920C	III	880	440 x .5 lbs	12" x 12"	Digital Electronic
91-023	03/07/91	Tanita Corporation		Bench and Counter Scale	BWB-620A	III	4,400	400 x 0.1 lbs	12.625" x 13.50"	Digital Electronic
91-024		Weigh-Tronix, Inc.		Indicating Elements	WI-190M					
91-025		TEC America, Inc.		Cash Register	MA-1600					
91-026		Mettler Instrument Corporation		Jewelers' Balance	AE 1000C/49					

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-027	03/07/91	Thurman Scale Company		Printer	600					Dot Matrix
91-028PN		Thurman Scale Company		Floor Scales	M/N 3100 Series					
91-029		UHL Scale Service, Inc.		Vehicle Scale	70 Series					
91-030P	03/07/91	Hottinger Baldwin Measurements, Inc		Load Cell	HLC & THC SERIES	III	see below	1,000 to 10k lb		Bending Beam
n-max: single cell: 3,000 - multiple cells: 6,000. The specific load cells covered by this certificate are HLC-YYYXX400 through HLC-YYYXX690 & THC-YYYXX400 through THC-YYYXX690, where YYY is the load cell capacity & XX is the cable length. The numbers do not have any effect on compliance with NIST Handbook 44. Models: HLC-1K, HLC-2.5K, HLC-4K, HLC-5K & HLC-10K.										
91-031P	03/07/91	Hottinger Baldwin Measurements, Inc		Load Cell	RSC SERIES	III/III L	see below	50 to 5,000 lb		Universal Beam ("S" Cell)
n-max: single cell, class III: 3,000 - single cell, class III L: 10,000. The specific load cells covered by this certificate are RSC-YYYXX400 through RSC-YYYXX6790 where YYY is the load cell capacity & XX is the cable lenth. The numbers 400 through 690 represent customer variations that so not have any effect on compliance with NIST Handbook 44.										
91-032	04/18/91	Edlund Company, Inc.		Bench and Counter Scale	E2000	III	3200	320 x 0.1 oz	9" x 9"	Digital Electronic
91-033	04/18/91	Tyrel Corporation		Printer	TCP-10					Digital Electronic
91-034	04/18/91	Wayne Division		Retail Motor Fuel Dispenser	V395D Series					Digital Electronic Computing
Minimum Flow Rate: 0.3 gpm, Maximum Flow Rate: 19.5 gpm.										
91-034P		Celtron		Load Cell	SQB					
91-035	04/18/91	Wayne Division		Retail Motor Fuel Dispenser	V58XXX Series					Digital Electronic Computing
Minimum Flow Rate: 0.3 gpm, Maximum Flow Rate: 19.5 gpm.										
91-036	03/07/91	Hottinger Baldwin Measurements, Inc		Load Cell	JRT SERIES	III L	MC: 10,000	20k to 200k lb		Compression Torsion Ring
The specific load cells covered by this certificate are JRT-YYYXX500 through JRT-YYYXX600, where YYY is the load cell capacity & XX is the cable length. The numbers 500 through 600 represent customer variations that do not have any effect on compliance with NIST Handbook 44. Models: JRT-20K, JRT-50K, JRT-100K & JRT-200K.										
91-037	04/01/91	The Scale Store		Indicating Elements	MXP-9900	III-IIIL	10,000			Digital Electronic

CC No.	Date	Company Name	Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-038		Rice Lake Weighing Systems		Indicating Elements	IQ700HE					
91-039		Rice Lake Weighing Systems		Indicating Elements	IQ700SS					
91-040		Rice Lake Weighing Systems		Indicating Elements	UMC555					
91-041PN		Cardinal/Detecto Scale Mfgr. Co.		Vehicle Scale	RSC Series					
91-042P	04/18/91	Epelsa International, Inc.	LC 1000, LC 2500, LC 2600, LC 4000, LC 5000, LC 5000 & LC 10000.	Load Cell	LC Series	III	M-Cells 3000	1,000 - 10,000 lb		Single Ended Shear Beam
91-043P		Celtron		Indicating Elements	SQB					
91-044P		Celtron		Load Cell	STC					
91-045P		Rice Lake Weighing Systems		Load Cell	RL35023					
91-046P		Rice Lake Weighing Systems		Load Cell	RL20001					
91-047	04/18/91	Alcoa Recycling Machinery Services	Dimensions: 3 ft x 3 ft	Hopper Scale	WH27	III	3,000	300 x 0.1 lb		Digital Electronic
91-048PN	04/18/91	Liquid Controls Corporation	Flow Rates: 15 to 300 gpm	Wholesale Meter	M-25 Series					
91-049		New Brunswick International, Inc.		Hanging Scale	LCB-1000H					
91-050		CANMAX Retail Systems, Inc.		POS Scale	C-Serve					
91-051P	04/18/91	Scaime S.A.	AG 5, AG 10, AG 15, AG 20, AG 30, AG 50, AG 75 & AG 100.	Load Cell	AG Series	III	S-Cell: 5000	5 kg - 100 kg		Single Point Flexion Beam

CC No. Date	Company Name Other Models	Device Type	Model	Accuracy Class	n	Capacity	Platform size	Device Description
91-052P	Epelsa International, Inc.	Load Cell	LC					
91-053	Ishida Scales Mfg. Co., Ltd.	Computing Scale	AC-200					
91-054	Ishida Scales Mfg. Co., Ltd.	Computing Scale	Libra II					
91-055	Fairbanks Scales	Vehicle Scale	14-4304 S					
91-056	Fairbanks Scales	Vehicle Scale	13-8460-3					
91-057	William M. Wilson's Sons, Inc.	Retail Motor Fuel Dispenser	2000 Series					
91-058	Mobile Computing	Retail Motor Fuel Register	5400-2					
91-059	Ishida Scales Mfg. Co., Ltd.	Floor Scales	MS70XX					
91-060	Ishida Scales Mfg. Co., Ltd.	Indicating Elements	WL600					
91-061	Fairbanks Scales	Floor Scales	23-6230B					
91-062	Weigh-Tronix, Inc.	Indicating Elements	WI-114					
91-063	Tyrel Corporation	Indicating Elements	Uniweigh					
91-064	Rice Lake Weighing Systems	Indicating Elements	Uniweigh					
91-065	Fairbanks Scales	Indicating Elements	Datamaster	III				Digital Electronic
91-066	GSE, Inc.	Indicating Elements	550		10,000			Digital Electonic

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